API NUMBER: 019 26479

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date: 05/09/2022 Expiration Date: 11/09/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 08 Township: 1S Range: 3W Count	V. CAPTED
	y: CARTER
SECTION LINES: 250	1290
Lease Name: HOUSTON Well No: 1-5-32	Well will be 250 feet from nearest unit or lease boundary.
Operator Name: CONTINENTAL RESOURCES INC Telephone: 40523	349797; 4052349000; OTC/OCC Number: 3186 0
CONTINENTAL RESOURCES INC	JERRY D KENNEMER
PO BOX 268870	14301 COUNTY ROAD 511
OKLAHOMA CITY, OK 73126-8870	VENUS TX 76084
	VENOS 17 70004
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	
1 SYCAMORE 352SCMR 7855	
2 WOODFORD 319WDFD 7950	
Spacing Orders: 591147 Location Exception Or 698954	ders: No Exceptions Increased Density Orders: No Density
Pending CD Numbers: 202200560 Working interest or	wners' notified: *** Special Orders: No Special
202201555	
202201554	
202201556	
Total Depth: 15858 Ground Elevation: 944 Surface Casin	
	Deep surface casing has been approved
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:
Fresh Water Supply Well Drilled: No	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38100
Surface Water used to Drill: Yes	H. (Other) SEE MEMO
PIT 1 INFORMATION	Category of Pit: C
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C
Type of Mud System: WATER BASED	Pit Location is: ALLUVIAL
Chlorides Max: 5000 Average: 3000	Pit Location Formation: ALLUVIUM
Is depth to top of ground water greater than 10ft below base of pit? Y	
Within 1 mile of municipal water well? N	
Wellhead Protection Area? N	
Pit <u>is</u> located in a Hydrologically Sensitive Area.	
PIT 2 INFORMATION	Category of Pit: C
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C
Type of Mud System: OIL BASED	Pit Location is: ALLUVIAL
Chlorides Max: 300000 Average: 200000	Pit Location Formation: ALLUVIUM
Is depth to top of ground water greater than 10ft below base of pit? Y	
Within 1 mile of municipal water well? N	
Wellhead Protection Area? N	
Pit <u>is</u> located in a Hydrologically Sensitive Area.	

MULTI UNIT HOLE 1

Section: 32 Township: 1N Range: 3W Meridian: IM Total Length: 7500

County: GARVIN Measured Total Depth: 15858

Spot Location of End Point: N2 NW NW NW True Vertical Depth: 8469

Feet From: NORTH 1/4 Section Line: 50 End Point Location from
Feet From: WEST 1/4 Section Line: 330 Lease,Unit, or Property Line: 50

NOTES:

Category	Description
DEEP SURFACE CASING	[4/26/2022 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	[4/26/2022 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG
MEMO	[4/26/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - WILDHORSE CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202200560	[5/6/2022 - GC2] - (I.O.)(HOR) 32-1N-3W VAC OTHER VAC 255338/259400 SCMR N2 NW4, N2 NE4, S2 NW4, N2 SW4, AND N2 SE4 VAC 255338/259400 WDFD N2 AND N2 S2 VAC 357687 SCMR, WDFD S2 SW4 EXT 590936 SCMR, WDFD COMPL. INT. (SCMR) NLT 660' FUB COMPL. INT. (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST EXISTING NON-HORIZONTAL SPACING UNITS; SUPERSEDE NON-DEVELOPED NON-HORIZONTAL SPACING UNITS) REC. 3/28/2022 (HUBER)
PENDING CD - 202201554	[5/9/2022 - GC2] - (E.O.) 5-1S-3W & 32-1N-3W EST MULTIUNIT HORIZONTAL WELL X591147 WDFD 5-1S-3W X698954 SCMR 5-1S-3W X202200560 SCMR, WDFD 32-1N-3W 50% 5-1S-3W 50% 32-1N-3W CONTINENTAL RESOURCES, INC REC. 5/3/2022 (NORRIS)
PENDING CD - 202201555	[5/9/2022 - GC2] - (E.O.) 5-1S-3W & 32-1N-3W X591147 WDFD 5-1S-3W X698954 SCMR 5-1S-3W X698954 SCMR, WDFD 32-1N-3W COMPL. INT. (5-1S-3W) NCT 150' FSL, NCT 0' FNL, NCT 330' FWL COMPL. INT. (32-1N-3W) NCT 0' FSL, NCT 150' FNL, NCT 330' FWL CONTINENTAL RESOURCES, INC REC. 5/3/2022 (NORRIS)
PENDING CD - 202201556	[5/9/2022 - GC2] - (E.O) 5-1S-3W XOTHER X698954 SCMR 1 WELL CONTINENTAL RESOURCES, INC REC. 5/3/2022 (NORRIS)
SPACING - 591147	[5/2/2022 - GC2] - (640)(HOR) 5-1S-3W VAC OTHERS VAC 356000 WDFD, OTHER EST WDFD, OTHER COMPL. INT. NCT 660' FUB
SPACING - 698954	[5/2/2022 - GC2] - (640)(HOR) 5-1S-3W VAC OTHERS VAC 356000 SCMR, OTHER EST OTHER EXT 593752 SCMR COMPL. INT. NCT 660' FUB (COEXIST WITH SP. ORDERS OTHER)

EXHIBIT: <u>A (1 of 11)</u> SHEET: 8.5x14 8 - 1S - 3WSHL: BHL-1: 32-1N-3W



WELL PAD ID: 70DD95C9-BFA3-AF46-BD05-76A28C41BA81

SH-1-ID: V2BIFNPU7W

COVER SHEET

CONTINENTAL RESOURCES, INC. P.O. BOX 26900 OKLAHOMA CITY, OK 73126 * (T) 1-800-256-8955 (F) 405-234-9253

Section $\frac{8}{}$ Township $\frac{1S}{}$ Range $\frac{3W}{}$ I.M. SH-1: $\frac{\text{HOUSTON } 1-5-32\text{XHM}}{}$

CARTER State OK

Operator _____CONTINENTAL_RESOURCES, INC.

LP-1 L	WELL NAME HOUSTON 1-5-32XHM LANDING POINT POINT OF INTERSECT BOTTOM HOLE LOCATION TUSSY #1 LISA TUSSY #4	NORTHING 421868 422166 427449 432678 422449	2106929 2106328 2105933	LATITUDE LONGITUDE 34' 29' 30.12" -97' 32' 26.14" 34' 29' 33.09" -97' 32' 33.30" 34' 30' 25.37"	LATITUDE LONGITUDE 34.491699 -97.540593 34.492526 -97.542583	250' FNL / 1290' FWL (NE/4 NE/4 NW/4 NW/4 SEC 8)	EXISTING ELEVATION 943.71'	DESIGN ELEVATION 946.76'
LP-1 L PI-1 F BHL-1 E X-1	LANDING POINT POINT OF INTERSECT BOTTOM HOLE LOCATION TUSSY #1 LISA TUSSY #4	422166 427449 432678	2106328 2105933	-97* 32' 26.14" 34* 29' 33.09" -97* 32' 33.30" 34* 30' 25.37"	-97.540593 34.492526	250' FNL / 1290' FWL (NE/4 NE/4 NW/4 NW/4 SEC 8)	043.71	946 76'
PI-1 F BHL-1 E	POINT OF INTERSECT BOTTOM HOLE LOCATION TUSSY #1 LISA TUSSY #4	427449 432678	2105933	-97* 32' 33.30" 34* 30' 25.37"			343.71	340.70
BHL-1 E	BOTTOM HOLE LOCATION TUSSY #1 LISA TUSSY #4	432678				50' FSL / 690' FWL (SW/4 SEC 5)		
X-1	TUSSY #1		2105604	-97° 32' 37.73"	34.507048 -97.543815	0' FNL / 330' FWL (NW/4 SEC 5)		
	LISA TUSSY #4	422440	2105694	34° 31' 17.11" -97° 32' 40.31"	34.521419 -97.544531	50' FNL / 330' FWL (NW/4 SEC 32)		
X-2	"	422449	2107286	34° 29' 35.85" -97° 32' 21.84"	34.493292 -97.539399	5-1S-3W: TD: 6040' 330' FSL / 1650' FWL		
		423107	2106622	34* 29' 42.39" -97* 32' 29.74"	34.495108 -97.541594	5-1S-3W: TD: 6000' 990' FSL / 990' FWL		
X-3	LISA TUSSY #3	422447	2106626	34° 29' 35.86" -97° 32' 29.72"	34.493294 -97.541589	5-1S-3w: TD: 6100' 330' FSL / 990' FWL		
X-4	MCCRORY #1	425124	2107299	34° 30′ 02.31″ -97° 32′ 21.54″	34.500642 -97.539318	5-1S-3w: TD: 2857' 2328' FNL / 1680' FEL		
X-5	DOROTHY #3	425754	2107264	34° 30' 08.54" -97° 32' 21.92"	34.502374 -97.539422	5-1S-3W: TD: 3460' 1698' FNL / 1650' FWL		
X-6	MILLER #5	425099	2108586	34* 30' 02.00" -97* 32' 06.16"	34.500556 -97.535045	5-1S-3W: TD: 3136' 2359' FNL / 2306' FEL		
X-7	TUSSY DEESE UNIT #RM-1	425101	2109246	34* 30' 02.00" -97* 31' 58.28"	34.500555 -97.532855	5-1S-3W: TD: 2985' 2358' FNL / 1646' FEL		
X-8	JAS E MOORE (MOORE 6) #1	427086	2110555	34* 30' 21.57" -97* 31' 42.52"	34.505992 -97.528479	5-1S-3W: TD: 3064' 375' FNL / 329' FEL		
X-9 UI	TUSSY DEESE JNIT/MOORE #RM7A-3	427084	2109895	34° 30' 21.58" -97° 31' 50.41"	34.505993 -97.530669	5-1S-3W: TD: 3017' 377' FNL / 989' FEL		
X-10	MCCRORY #1	427072	2106596	34° 30′ 21.61″ -97° 32′ 29.84″	34.506002 -97.541621	5-1S-3W: TD: 3521' 379' FNL / 990' FWL		
X-11	STURM #2	426412	2106600	34° 30' 15.08" -97° 32' 29.82"	34.504189 -97.541617	5-1S-3W: TD: 3602' 1039' FNL / 990' FWL		
X-12	LILA TUSSY #2	423105	2105962	34* 29' 42.40" -97* 32' 37.62"	34.495110 -97.543784	5-1S-3W: TD: 6000' 990' FSL / 330' FWL		
X-13	TUCKER #1	423109	2107282	34° 29' 42.38" -97° 32' 21.85"	34.495105 -97.539403	5-1S-3W: TD: 5936' 990' FSL / 1650' FWL		
X-14	LILA TUSSY #6	423767	2106618	34* 29' 48.92" -97* 32' 29.75"	34.496921 -97.541599	5-1S-3W: TD: 5892' 1650' FSL / 990' FWL		
X-15	L TUSSY #5	424425	2105953	34* 29' 55.45" -97* 32' 37.66"	34.498737 -97.543794	5-1S-3W: TD: 6075' 2310' FSL / 330' FWL		
X-16	L TUSSEY /B/ #1	424431	2107933	34* 29' 55.43" -97* 32' 14.00"	34.498730 -97.537222	5-1S-3W: TD: 3450' 2310' FSL / 2310' FWL		
X-17	MCCARTY-JACKSON #1	423120	2110577	34* 29' 42.33" -97* 31' 42.49"	34.495093 -97.528468	5-1S-3W: TD: 3078' 990' FSL / 324' FEL		
X-18	TUCKER #2	423773	2108593	34* 29' 48.89" -97* 32' 06.15"	34.496914 -97.535041	5-1S-3W: TD: 3372' 1650' FSL / 2305' FEL		
X-19	BERRY #3	426417	2107920	34* 30' 15.07" -97* 32' 14.05"	34.504185 -97.537236	5-1S-3W: TD: 3600' 1037' FNL / 2310' FWL		
X-20	TUCKER #2	423111	2107942	34° 29′ 42.37" -97° 32′ 13.97"	34.495103 -97.537213	5-1S-3W: TD: 5846' 990' FSL / 2310' FWL		
X-21	TUCKER #1	423113	2108597	34* 29' 42.36" -97* 32' 06.14"	34.495100 -97.535039	5-1S-3W: TD: 5760' 990' FSL / 2304' FWL		
X-22	TUSSY DEESE UNIT (BERRY) #2	427074	2107246	34* 30' 21.60" -97* 32' 22.07"	34.506001 -97.539464	5-1S-3W: TD: 3377' 378' FNL / 1640' FWL		
X-23	MCCOREY #3	424443	2110565	34* 29' 55.42" -97* 31' 42.55"	34.498728 -97.528487	5-1S-3W: TD: 2876' 2313' FSL / 330' FEL		
X-24	J.L. MCCRORY #1	423778	2109913	34* 29' 48.87" -97* 31' 50.38"	34.496909 -97.530660	5-1S-3W: TD: 3044' 1650' FSL / 985' FEL		
X-25	TUSSY TOWNSITE #1	425745	2105944	34* 30' 08.51" -97* 32' 37.69"	34.502365 -97.543803	5-1S-3W: TD: 6099' 1075' FNL / 330' FWL		
X-26	RUTH TUSSY #1	422445	2105966	34* 29' 35.87" -97* 32' 37.61"	34.493297 -97.543780	5-1S-3W: TD: 6209' 330' FSL / 330' FWL		
X-27	TUSSY #1	422451	2107946	34* 29' 35.84" -97* 32' 13.95"	34.493289 -97.537209	5-1S-3W: TD: 5940' 330' FSL / 2310' FWL		
X-28	LILA TUSSY #1	423765	2105958	34* 29' 48.93" -97* 32' 37.64"	34.496924 -97.543789	5-1S-3W: TD: 6100' 1650' FSL / 330' FWL		
X-29	AMOS #1	423771	2107938	34* 29' 48.90" -97* 32' 13.98"	34.496917 -97.537218	5-1S-3W: TD: 5817' 1650' FSL / 2310' FWL		

Certificate of Authorization No. 7318 Prepared By: PSLS 14612 Bogert Parkway Oklahoma City, OK 73134

R E	REVISIONS											
No.	DATE	STAKED	BY	DESCRIPTION	COMMENTS							
00	04-06-22	**-**-22	HDG	ISSUED FOR APPROVAL								

EXHIBIT: <u>A (2 of 11)</u> SHEET: 8.5×14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



COVER SHEET

Color								
2-30	X-30	ROBBIE LEE #3	423116	2109257				
Part	X-31	MCCARTY-JACKSON #3	422458	2110021	34* 29' 35.81"	34.493281	5-1S-3W: TD: 2800'	
Part Country March Country C	X-32	MCCARTY-JACKSON #1	422460	2110581	34* 29' 35.81"	34.493279	5-1S-3W: TD: 2727'	
Fig.	X-33	CURTISS WILLIAMS #1	427069	2105936	34* 30' 21.61"	34.506004	5-1S-3W: TD: 3511'	
No. Control 1-1- Column 1-2- Colum	X-34	DORTHEY #1-S	426977	2107916	34* 30' 20.61"	34.505724	5-1S-3W: TD: 7762'	
X	X-35	"	422458	2109921	34* 29' 35.81"	34.493282	5-1S-3W: TD: 8815'	
Test		"			34* 30' 10.16"	34.502821	5-1S-3W: TD: 7900'	
E. 200 S.					34* 29' 48.88"	34.496912	5-1S-3W: TD: 2009'	
200-25 Topic participation 20070						34.506000	· ·	
CARD March March		"					· ·	
Company Comp		LEE#1) #PL-1					· ·	
1966 1971 1972		UNÌT) #2			-97° 31' 50.44"	-97.530678	The state of the s	
Control Cont		ST-1(TUSSY A1) #1			-97 * 32 ' 14.02"	-97.537227	2357' FNL / 2310' FWL	
According Acco	X-42	DEESE UNIT) #1	427124	2107915	-97° 32' 14.07"	-97.537242	330' FNL / 2310' FEL	
Court Service Court Servic	X-43	#7) #7 [†]	425759	2108582	-97° 32' 06.17"	-97.535047	1699' FNL / 2307' FEL	
1.5 1.5	X-44	UNIT SKM6) #6	425761	2109242	−97° 31' 58.28"	-97.532856	1698' FNL / 1647' FEL	
West	X-45	U. SKM 4) #4	425101	2109246	-97° 31' 58.28"	-97.532855	2358' FNL / 1646' FEL	
A-64 MOORE #4 425100 211066 320 0.132" 520 0.	X-46	UNIT RM5) #5	425700	2110500	-97° 31' 43.26"	-97.528684	1762' FNL / 390' FEL	
A-60 DISSPICE A-70 Control A-70	X-47		425764	2109902	-97° 31' 50.40"	-97.530666	1694' FNL / 987' FEL	
The column The	X-48	MOORE #4	425100	2110569			2362' FNL / 323' FEL	
A-So TOU SYMCHICOMILER 427279 106574 A-77 37 56.26 -97.32568 10.58 FRL 76.66 FEL	X-49		426419	2108579			1039' FNL / 2308' FEL	
1. 1. 1. 1. 1. 1. 1. 1.	X-50		426421	2109239				
## 2712 210898 39 39 31 57.79 397.52708 334 Filt 1603 Filt 7 7 7 7 7 7 7 7 7	X-51		427279	2108574				
Cooper #33 # First #4	X-52		427125	2109281				
A-0-5 STEPMENS & -09MCND A-093 2108860 A-097 32 28.83 -997.532868 2310 FSL / 1550 FEL	X-53		426424	2109899				
X-50 OFENAMING OF SYMM-11 425428 2108564 34 *30 *08.52 45.00* 50.02 45.00* 50.02 45.00* 50.02 45.00* 50.02 45.00* 50.02 45.00* 50.02 45.00* 50.02 45.00* 50.02 45.00* 50.00*	X-54		424435	2109245				
A-56 TUSSY DEESE UNIT 426192 2109460 54° 30° 12.78° 34° 30° 1	X-55	STEPHENS & JOHNSON OPERATING CO #SKM-12	426239	2108860				
X-96	X-56		425428	2108584				
#RD-4	X-57		424433	2108590	34° 29' 55.42" -97° 32' 06.16"			
#RM-7 42111 210993 -97 31 50.41* -97.53069 347 FNL 989 FEL	X-58		425766	2107764	34° 30′ 08.64″ -97° 32′ 15.94″			
#SKM_9	X-59		427114	2109895	34° 30' 21.87" -97° 31' 50.41"			
X=61 TUSSY DEESE UNIT #SKM=10	X-60		426192	2109460				
X-62 TUSY LILA #7 423769 2107278 34' 29' 48.91" -97' 32' 21.87" -97.539408 1650' FSL / 1650' FSL / 1650' FWL	X-61	TUSSY DEESE UNIT	426709	2108857	34° 30′ 17.91″		5-1S-3W: TD: 2600'	
X-63 THOMPSON 5-1-3	X-62		423769	2107278	34* 29' 48.91"		5-1S-3W: TD: 5845'	
X-64 TDU SKM #13	X-63		427162	2106925	34* 30' 22.48"	34.506245	5-1S-3W: TD: 13500'	
X-65 TDU SKM #14 425158 2108559 34' 30' 02.59" -97' 32' 06.49" -97.535135 5-1S-3W: TD: 3300' 2300' FNL / 2333' FEL	X-64		424876	2108928	34° 29′ 59.78″	34.499940	5-1S-3W: TD: 3220'	
X-66 TDU RD #5 425508 2108250 34* 30' 06.06" -97' 32' 10.15" -97.536154 5-1S-3W: TD: 3385' 1950' FNL / 2634' FWL	X-65	TDU SKM #14	425158	2108559	34* 30' 02.59"	34.500719	5-1S-3W: TD: 3300'	
X-67 TDU GB #3 426878 2107484 34' 30' 19.65" -97' 32' 19.23" -97.538676 34.505459 -97.538676 5-1S-3W: TD: 3575'	X-66	TDU RD #5	425508	2108250	34° 30′ 06.06″	34.501684	5-1S-3W: TD: 3385'	
X-68 TDU RD #6 426204 2108229 34* 30' 12.95" 34.503597 5-15-3W: TD: 3350'	X-67	TDU GB #3	426878	2107484	34° 30′ 19.65″	34.505459	5-1S-3W: TD: 3575'	
X-69 DOROTHY #2-S	X-68	TDU RD #6	426204	2108229	34° 30′ 12.95″	34.503597	5-1S-3W: TD: 3350'	
X-70 TUSSEY DEESE UNIT #CHR-7 430228 2105705 34* 30' 52.87" -97* 32' 40.31" 34.514687 -97.544530 32-1N-3W: TD: 3228' X-71 RICE #1 430750 2106363 34* 30' 58.01" -97* 32' 32.42" -97.542339 34.516113 -97* 32' 10.81" -97* 32' 32.42" -97* 32' 32.42" -97* 32' 32.42" -97* 32' 32.42" -97* 32' 32.42" -97* 32' 00.81" -97* 32' 00.81" -97* 32' 00.81" -97* 32' 00.81" -97* 32' 00.81" -97* 32' 00.81" -97* 33' 32-1N-3W: TD: 8073' X-73 HENDERSON #1 428199 2108920 34* 30' 32.65" -97* 32' 02.00" -97* 53889 34.509070 -97* 53889 32-1N-3W: TD: 7810' X-74 TUSSY DEESE 431087 -2108347 -34* 31' 01.25" -34* 517013 34.517013 -34* 31' 01.25" -34* 517013 32-1N-3W: TD: 3152'	X-69	"	425757	2107924	34* 30' 08.54"	34.502372	5-1S-3W: TD: 7900'	
X-71 RICE #1 430750 2106363 34* 30' 58.01" 34.516113 97.542339 32-1N-3W: TD: 8350' X-72 ROBERT #1 430429 2109010 34* 30' 54.71" 97* 32' 00.81" 97.533557 2312' FNL / 1655' FEL X-73 HENDERSON #1 428199 2108920 34* 30' 32.65" 34.509070 -97.533889 740' FSL / 1755' FEL X-74 TUSSY DEESE 431087 2108347 34* 31' 01.25" 34.517013 32-1N-3W: TD: 3152'	X-70	TUSSEY DEESE UNIT			34° 30′ 52.87″	34.514687	32-1N-3W: TD: 3228'	
X-72 ROBERT #1 430429 2109010 34* 30' 54.71" -97.533557 32.1N-3W: TD: 8073' X-73 HENDERSON #1 428199 2108920 34* 30' 32.65" -97.533589 740' FSL / 1755' FEL X-74 TUSSY DEESE 431087 2108347 34* 31' 01.25" 34.517013 32-1N-3W: TD: 3152'					34* 30' 58.01"	34.516113	32-1N-3W: TD: 8350'	
X-73 HENDERSON #1 428199 2108920 34' 30' 32.65" 34.509070 32-1N-3W: TD: 7810' -97' 32' 02.00" -97.533889 740' FSL / 1755' FEL TUSSY DEESE 431087 2108347 34' 31' 01.25" 34.517013 32-1N-3W: TD: 3152'					34° 30′ 54.71″	34.515197	32-1N-3W: TD: 8073'	
TUSSY DEESE 431087 2108347 34' 31' 01.25" 34.517013 32-1N-3W: TD: 3152'		"			34* 30' 32.65"	34.509070	32-1N-3W: TD: 7810'	
		TUSSY DEESE			34° 31' 01.25"	34.517013	32-1N-3W: TD: 3152'	

EXHIBIT: <u>A (3 of 11)</u> SHEET: 8.5×14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



COVER SHEET

X-75							
-	GRAHAM #1-32H	428834	2105612	34° 30′ 39.08″ -97° 32′ 41.50″	34.510856 -97.544860	32-1N-3W: TD: 12325' 1385' FSL / 230' FWL	
X-76	TUS.DEES.UN. 'CDI' #CDI-1	431085	2107681	34° 31′ 01.26″ -97° 32′ 16.65″	34.517016 -97.537957	32-1N-3W: TD: 2461' 1651' FNL / 2310' FWL	
X-77	NORTON #1	431052	2108312	34* 31' 00.90" -97* 32' 09.11"	34.516917 -97.535864	32-1N-3W: TD: 6050' 1687' FNL / 2350' FEL	
X-78	ELLIS #2	432414	2109666	34° 31' 14.31" -97° 31' 52.86"	34.520643 -97.531349	32-1N-3W: TD: 2648' 330' FNL / 990' FEL	
X-79	TUSSY DEESE UNIT #RE-3	432364	2109716	34° 31′ 13.82″ -97° 31′ 52.26″	34.520505 -97.531183	32-1N-3W: TD: 2300' 380' FNL / 940' FEL	
X-80	TUSSY DEESE(A WRIGHT)	429771	2110338	34° 30′ 48.14″ -97° 31′ 44.97″	34.513372 -97.529158	32-1N-3W: TD: 2672' 2310' FSL / 330' FEL	
X-81	#RW 1 WRIGHT #2	430434	2110335	34* 30' 54.69"	34.515193 -97.529158	32-1N-3W: TD: 3045'	
X-82	HARRIS #4	431080	2106361	-97* 31' 44.97" 34* 31' 01.27"	34.517020	2313' FNL / 330' FEL 32-1N-3W: TD: 3338'	
X-83	NORTON #3	431749	2108344	-97* 32' 32.42" 34* 31' 07.79"	-97.542339 34.518832	1651' FNL / 990' FWL 32-1N-3W: TD: 2891'	
X-84	MURRAY #1	432400	2106355	-97* 32' 08.69" 34* 31' 14.33"	-97.535748 34.520647	990' FNL / 2315' FEL 32-1N-3W: TD: 3710'	
	MARY MURRAY (MURRAY	431738	2105698	-97* 32' 32.42" 34* 31' 07.81"	-97.542340 34.518836	331' FNL / 990' FWL 32-1N-3W: TD: 3557'	
X-86	#2) #2 SNOW #1	428440	2106374	-97° 32' 40.31" 34° 30' 35.16"	-97.544530 34.509766	990' FNL / 330' FWL 32-1N-3W: TD: 3315'	
X-87	TDU/RH1(HELM @	427780	2106377	-97* 32' 32.41" 34* 30' 28.63"	-97.542337 34.507952	990' FSL / 990' FWL 32-1N-3W: TD: 3102'	
X-88	S'WESTN #04804) #1 W H PERKINS #1	431756	2110329	-97° 32' 32.41" 34° 31' 07.78"	-97.542337 34.518828	330' FSL / 990' FWL 32-1N-3W: TD: 2661'	
X-89	TUSSY DEESE UNIT	429563	2108689	-97° 31' 44.97" 34° 30' 46.16"	-97.529158 34.512822	990' FNL / 330' FEL 32-1N-3W: TD: 1800'	
	#WSW-3			-97° 32' 04.69" 34° 30' 28.57"	-97.534635 34.507937	2105' FSL / 1980' FEL 32-1N-3W: TD: 2748'	
X-90	DAVIS A #3	427790	2109687	-97* 31' 52.86" 34* 30' 31.82"	-97.531349 34.508838	330' FSL / 990' FEL 32-1N-3W: TD: 7506'	
X-91	PERKINS #1-32	428121	2110415	-97° 31' 44.14" 34° 30' 44.89"	-97.528927 34.512468	660' FSL / 260' FEL 32-1N-3W: TD: 7820'	
X-92	ENLOE WSW #1-32 TUSSY DEESE U. (DAVIS	429440	2110004	-97* 31' 48.97" 34* 30' 41.66"	-97.530271 34.511573	1980' FSL / 665' FEL 32-1N-3W: TD: 2897'	
X-93	7) #CD 7 TUS.DEES.UN. (MARCH)	429107	2108356	-97* 32' 08.69" 34* 30' 29.14"	-97.535748 34.508094	1649' FSL / 2315' FEL 32-1N-3W: TD: 3525'	
X-94	#CM-1	427829	2105667	-97* 32' 40.90" 34* 30' 28.61"	-97.544694 34.507947	380' FSL / 280' FWL 32-1N-3W: TD: 6000'	
X-95	WALLACE #2 TUSSY DEESE UNIT	427788	2108412	-97* 32' 08.09" 34* 30' 28.64"	-97.535582 34.507956	330' FSL / 2265' FEL 32-1N-3W: TD: 2001'	
X-96	#-WSW-1	427779	2105792	-97* 32' 39.40" 34* 31' 16.11"	-97.544279 34.521143	330' FSL / 405' FWL 32-1N-3W: TD: 3140'	
X-97	TDU SM #3	432580	2106174	97* 32' 34.57" 34* 30' 32.84"	-97.542937 34.509122	150' FNL / 810' FWL 32-1N-3W: TD: 3500'	
X-98	TDU CD #8	428219	2109185	97° 31' 58.83" 34° 30' 38.39"	-97.533009 34.510664	760' FSL / 1490' FEL 32–1N–3W: TD: 2900'	
X-99	TDU CD #11	428779	2108813	-97° 32′ 03.24″	-97.534234	1320' FSL / 1859' FEL	
				74: 70' 77 46"	74 510407	32_1N_3W· TD· 3500'	
X-100	SDB (TDU) #5	428691	2110568	34° 30′ 37.45″ -97° 31′ 42.28″	34.510403 -97.528412	32-1N-3W: TD: 3500' 1230' FSL / 105' FEL	
	SH (TDU) #6	428691 429921	2110568 2106637	-97* 31' 42.28" 34* 30' 49.79" -97* 32' 29.19"	-97.528412 34.513831 -97.541442	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL	
X-100	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4			-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 32' 00.74"	-97.528412 34.513831 -97.541442 34.517017 -97.533540	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL	
X-100 X-101	SH (TDU) #6 TDU (TUSSY DEESE)	429921	2106637	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 32' 00.74" 34' 31' 10.55" -97' 31' 47.72"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL	
X-100 X-101 X-102	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6	429921 431091	2106637	97' 31' 42.28" 34' 30' 49.79" 97' 32' 29.19" 34' 31' 01.26" 97' 32' 00.74" 34' 31' 10.55" 97' 31' 47.72" 34' 30' 39.80" 97' 32' 30.15"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL	
X-100 X-101 X-102 X-103	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2	429921 431091 432036	2106637 2109012 2110098	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2	429921 431091 432036 428911	2106637 2109012 2110098 2106562	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 32' 00.74" 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 31' 01.26" -97' 32' 24.47"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4	429921 431091 432036 428911 427789	2106637 2109012 2110098 2106562 2109022	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 32' 00.74" 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 00.81" 34' 31' 01.26" -97' 32' 24.47" 34' 30' 35.12" -97' 32' 00.81"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3	429921 431091 432036 428911 427789 431083	2106637 2109012 2110098 2106562 2109022 2107027	-97' 31' 42.28" 34' 30' 49.79" 34' 31' 01.26" -97' 32' 29.19" 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 00.81"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUS.DEES.UN. (DAVIS) #CD-3	429921 431091 432036 428911 427789 431083 428449	2106637 2109012 2110098 2106562 2109022 2107027 2109019	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 00.81"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557 34.511570 -97.533557	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PPP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1	429921 431091 432036 428911 427789 431083 428449 429109	2106637 2109012 2110098 2106562 2109022 2107027 2109019	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 10.26" -97' 32' 30.74" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 24.47" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 08.81" 34' 30' 41.65" -97' 32' 41.64" -97' 31' 52.86" 34' 30' 41.64" -97' 31' 44.97"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.51958 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511568 -97.531349 34.511568 -97.529158	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2730' 1652' FSL / 330' FEL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4	429921 431091 432036 428911 427789 431083 428449 429109 429111	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109016	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 32' 30.73" 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 52.86" 34' 30' 41.64" -97' 31' 44.97" 34' 31' 14.33" -97' 32' 16.58"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557 34.511570 34.511570 -97.533557 34.511568 -97.529158 34.520647 -97.537940	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2730' 1652' FSL / 330' FEL 32-1N-3W: TD: 2575' 330' FNL / 2315' FWL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS) #CD-2 TUSSY DEESE UNIT (DAVIS) 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG) #CC-3	429921 431091 432036 428911 427789 431083 428449 429109 429111	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109016 2109681 2110341	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.25" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 38.50" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 52.86" 34' 30' 41.64" -97' 31' 44.97" 34' 30' 41.65" -97' 32' 00.81"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557 34.511568 -97.531349 34.511568 -97.529158 34.520647	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2786' 1652' FSL / 330' FEL 32-1N-3W: TD: 2575' 330' FNL / 2315' FWL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG)	429921 431091 432036 428911 427789 431083 428449 429109 429111 429114 432406	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109681 2110341 2107681	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 32' 00.74" 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 00.81" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 52.66" 34' 30' 41.64" -97' 31' 44.97" 34' 31' 14.33" -97' 32' 16.58"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.51958 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557 34.511570 -97.533557 34.511568 -97.531349 34.511568 -97.537940 34.520647 -97.537940 34.520648	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 305' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2730' 1652' FSL / 330' FEL 32-1N-3W: TD: 2575' 330' FNL / 2315' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112 X-113	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-3 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG) #CC-3 TUS.DEES.UN. (CRAIG)	429921 431091 432036 428911 427789 431083 428449 429109 429111 429114 432406 432404	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109681 2110341 2107681	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.66" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 44.97" 34' 30' 41.64" -97' 31' 44.97" 34' 31' 14.33" -97' 32' 16.58" 34' 31' 14.33" -97' 32' 24.47"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511568 -97.531349 34.511565 -97.529158 34.520647 -97.537940 34.520648 -97.537940 34.520648 -97.540131 34.518834	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 305' FEL 32-1N-3W: TD: 2786' 1651' FSL / 330' FEL 32-1N-3W: TD: 2755' 330' FNL / 2315' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL 32-1N-3W: TD: 3017'	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112 X-113	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG) #CC-3 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG)	429921 431091 432036 428911 427789 431083 428449 429109 429111 429114 432406 432404 431744	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109016 2109681 2110341 2107681 2107024	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 10.26" -97' 32' 30.074" 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 30' 35.2447" 34' 30' 41.65" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 44.97" 34' 30' 41.64" -97' 31' 44.97" 34' 31' 14.33" -97' 32' 24.47" 34' 31' 14.33" -97' 32' 24.47" 34' 31' 07.80" -97' 32' 24.47"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511568 -97.533557 34.511568 -97.529158 34.520647 -97.537940 34.520648 -97.540131 34.518834 -97.540130 34.518834 -97.540130	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FFL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2755' 330' FNL / 330' FEL 32-1N-3W: TD: 2755' 330' FNL / 315' FWL 32-1N-3W: TD: 2555' 330' FNL / 1655' FWL 32-1N-3W: TD: 2555' 330' FNL / 1655' FWL 32-1N-3W: TD: 2555' FWL 32-1N-3W: TD: 2555' FWL 32-1N-3W: TD: 2555' FWL 32-1N-3W: TD: 2555' FWL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112 X-113 X-114 X-115	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (DAVIS) #CD-6	429921 431091 432036 428911 427789 431083 428449 429109 429111 429114 432406 432404 431744 428448	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109681 2110341 2107681 2107021 2107024	97' 31' 42.28" 34' 30' 49.79" 34' 31' 01.26" 97' 32' 29.19' 34' 31' 10.55" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 32.80" 34' 31' 01.26" -97' 32' 00.81" 34' 30' 41.64" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 44.97" 34' 30' 41.64" -97' 31' 44.97" 34' 31' 14.33" -97' 32' 24.47" 34' 31' 14.33" -97' 32' 24.47" 34' 31' 31' 31.38" 34' 31' 31' 31.38" 34' 31' 31' 31.38" 34' 31' 31' 31' 31' 31' 31' 31' 31' 31' 31	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.519598 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557 34.511570 -97.533557 34.511568 -97.531349 34.5120648 -97.540130 34.518834 -97.540130 34.518834 -97.540130 34.518834 -97.540130 34.519761 -97.535748	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2786' 1651' FSL / 990' FEL 32-1N-3W: TD: 2730' 1652' FSL / 330' FEL 32-1N-3W: TD: 2575' 330' FNL / 2315' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL 32-1N-3W: TD: 3017' 990' FNL / 1655' FWL 32-1N-3W: TD: 3017' 990' FSL / 2315' FEL 32-1N-3W: TD: 2650' 990' FSL / 2315' FEL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112 X-113 X-114	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-3 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG) #CC-3 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (DAVIS) #CD-6 HARRIS #1	429921 431091 432036 428911 427789 431083 428449 429109 429111 429114 432406 432404 431744 428448 430425	2106637 2109012 2110098 2106562 2109022 2107027 2109016 2109681 2110341 2107681 2107021 2107024 2108359 2107690	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.50" -97' 32' 00.81" 34' 31' 01.26" -97' 32' 00.81" 34' 30' 41.64" -97' 32' 00.81" 34' 30' 41.64" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 52.86" 34' 30' 41.64" -97' 31' 52.86" 34' 30' 41.64" -97' 31' 52.86" 34' 30' 41.64" -97' 32' 24.47" 34' 31' 14.33" -97' 32' 24.47" 34' 31' 07.80" -97' 32' 24.47" 34' 31' 35.81" -97' 32' 24.47" 34' 30' 35.14" 34' 30' 54.74"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.51958 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.533557 34.511568 -97.533557 34.511568 -97.5333557 34.511568 -97.537349 34.520647 -97.537940 34.520648 -97.540131 34.518834 -97.540131 34.518834 -97.540131 34.518834 -97.540131 34.518834 -97.540131 34.518834 -97.537393 34.515202	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1652' FSL / 330' FEL 32-1N-3W: TD: 2755' 32-1N-3W: TD: 2755' 330' FNL / 2315' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL 32-1N-3W: TD: 2450' 990' FSL / 2315' FEL 32-1N-3W: TD: 2994' 2311' FNL / 2315' FWL	
X-100 X-101 X-102 X-103 X-104 X-105 X-106 X-107 X-108 X-109 X-110 X-111 X-112 X-113 X-114 X-115 X-116	SH (TDU) #6 TDU (TUSSY DEESE) #PN-4 TDU (TUSSY DEESE) #PP-2 TDU #SGR-6 TUS.DEES.UN. (DAVIS) #CD-5 DIXON #2 TUS.DEES.UN. (DAVIS) #CD-4 TUS.DEES.UN. (DAVIS) #CD-3 TUSSY DEESE UNIT (DAVIS #2) #CD-2 TUSSY DEESE U. (DAVIS 1) #CD-1 TUS.DEES.UN. (CRAIG) #CC-4 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (CRAIG) #CC-2 TUS.DEES.UN. (DAVIS) #CD-6 HARRIS #1 HARRIS #2	429921 431091 432036 428911 427789 431083 428449 429109 429111 429114 432406 432404 431744 428448 430425 430423	2106637 2109012 2110098 2106562 2109022 2107027 2109019 2109016 2109681 2110341 2107681 2107021 2107024 2108359 2107690	-97' 31' 42.28" 34' 30' 49.79" -97' 32' 29.19" 34' 31' 01.26" -97' 31' 47.72" 34' 30' 39.80" -97' 32' 30.15" 34' 30' 28.59" -97' 32' 00.81" 34' 31' 01.26" -97' 32' 00.81" 34' 30' 35.12" -97' 32' 00.81" 34' 30' 41.65" -97' 32' 00.81" 34' 30' 41.64" -97' 31' 14.33" -97' 32' 24.47" 34' 30' 35.14" -97' 32' 24.47" 34' 30' 35.14" -97' 32' 24.47" 34' 30' 54.78" -97' 32' 24.47" 34' 30' 54.78" -97' 32' 16.58" 34' 30' 54.74" -97' 32' 16.58"	-97.528412 34.513831 -97.541442 34.517017 -97.533540 34.51958 -97.529921 34.511056 -97.541707 34.507942 -97.533557 34.517018 -97.540130 34.509756 -97.533557 34.511570 -97.533557 34.511570 -97.533557 34.511568 -97.529158 34.520647 -97.537940 34.5120648 -97.540131 34.518834 -97.540130 34.515202 -97.537939 34.515202 -97.537939 34.515204 -97.540130 34.515202 -97.537939 34.515204	1230' FSL / 105' FEL 32-1N-3W: TD: 3700' 2470' FSL / 1260' FWL 32-1N-3W: TD: 3200' 1650' FNL / 1650' FEL 32-1N-3W: TD: 2300' 710' FNL / 560' FEL 32-1N-3W: TD: 2900' 1460' FSL / 1180' FWL 32-1N-3W: TD: UNKNOWN 330' FSL / 1655' FEL 32-1N-3W: TD: 2955' 1651' FNL / 1655' FWL 32-1N-3W: TD: 2812' 740' FSL / 1755' FEL 32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL 32-1N-3W: TD: 2797' 1650' FSL / 300' FEL 32-1N-3W: TD: 2797' 1651' FSL / 990' FEL 32-1N-3W: TD: 2750' 330' FNL / 315' FWL 32-1N-3W: TD: 2575' 330' FNL / 2515' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL 32-1N-3W: TD: 2427' 330' FNL / 1655' FWL 32-1N-3W: TD: 2930' 2311' FNL / 2315' FWL 32-1N-3W: TD: 2990' 2311' FNL / 1655' FWL	

EXHIBIT: <u>A (4 of 11)</u> SHEET: 8.5×14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



X-120	TDU SH-3(HINKLE #3) #3	429100	2106371	34° 30′ 41.69″ -97° 32′ 32.42″	34.511579 -97.542338	32-1N-3W: TD: 3200' 1650' FSL / 990' FWL		
X-121	TUSSY DEESE UNIT (HINKLE #2) #SH 2	429758	2105708	34° 30′ 48.22″ -97° 32′ 40.31″	34.513395 -97.544529	32-1N-3W: TD: 3393' 2309' FSL / 330' FWL		
X-122	TDU (HINKLE #1) #SH1	429760	2106368	34° 30′ 48.21″ -97° 32′ 32.42″	34.513393 -97.542338	32-1N-3W: TD: 3175' 2310' FSL / 990' FWL		
X-123	TDU SGR-4(T.F. GROSS#4) #4	429103	2107036	34° 30′ 41.68″ -97° 32′ 24.47″	34.511577 -97.540130	32-1N-3W: TD: ' 1651' FSL / 1655' FWL		
K-124	TDU SGR-3(T.F. GROSS	429763	2107033	34° 30′ 48.21″ -97° 32′ 24.47″	34.513391 -97.540130	32-1N-3W: TD: 2788' 2311' FSL / 1655' FWL		
X-125	#3) #3 TDU SGR-2(T F GROSS	429765	2107693	34° 30′ 48.20″	34.513389 -97.537939	32-1N-3W: TD: 2370' 2311' FSL / 2315' FWL		
X-126	#2) #2 TDU SGR-1(GROSS #1)	429105	2107696	-97° 32' 16.58" 34° 30' 41.67"	34.511575	32-1N-3W: TD: 2410'		
X-127	#1 TUSSY DEESE U.	431741	2106358	-97° 32' 16.58" 34° 31' 07.81"	-97.537939 34.518835	1651' FSL / 2315' FWL 32-1N-3W: TD: 3056'		
	(MURRAY #2) #SM 2 TUSSY DEESE U.			-97* 32' 32.42" 34* 31' 14.33"	-97.542339 34.520647	990' FNL / 990' FWL 32-1N-3W: TD: 2343'		
X-128	(MURRAY#1) #SM 1 TUSSY DEESE U.	432400	2106355	-97* 32' 32.42" 34* 30' 28.61"	-97.542340 34.507948	330' FNL / 990' FWL 32–1N–3W: TD: 2701'		
X-129	(WALLACE #1) #CWL 1 TUSSY DEESE U.	427788	2108362	-97° 32' 08.69" 34° 30' 35.13"	-97.535748 34.509758	330' FSL / 2315' FEL 32-1N-3W: TD: 2770'		
X-130	(PERRY #4) #CPY 4	428444	2107699	-97° 32' 16.58"	-97.537939	990' FSL / 2315' FWL		
X-131	TUSSY DEESE U. (PERRY #3) #CPY 3	428442	2107039	34° 30′ 35.14″ -97° 32′ 24.47″	34.509762 -97.540130	32-1N-3W: TD: 3200' 990' FSL / 1655' FWL		
X−132	TUSSY DEESE U. (PERRY # 2) #CPY 2	427782	2107037	34° 30′ 28.61″ -97° 32′ 24.53″	34.507948 -97.540146	32-1N-3W: TD: 3348' 330' FSL / 1650' FWL		
X-133	TUSSY DEESE SDA1(DAVIS A1) #1	427791	2110347	34° 30′ 28.55″ -97° 31′ 44.97″	34.507931 -97.529158	32-1N-3W: TD: 2678' 330' FSL / 330' FEL		
K-134	TUSSY DEESE U. SDB (DAVIS 2) #SDB 2	428451	2110344	34° 30′ 35.08″ -97° 31′ 44.97″	34.509745 -97.529158	32-1N-3W: TD: 2677' 990' FSL / 330' FEL		
K-135	TUSSY DEESE U. (DAVIS B#4) #SDB 4	428450	2109684	34° 30′ 35.10″ -97° 31′ 52.86″	34.509750 -97.531349	32-1N-3W: TD: 2705' 990' FSL / 990' FEL		
×−136	TUSSY DEESE UNIT (ELLIS #1) #RE 1	432416	2110326	34° 31' 14.31" -97° 31' 44.97"	34.520641 -97.529158	32-1N-3W: TD: 2338' 330' FNL / 330' FEL		
X-137	TUSSY DEESE U.(W M PERKINS #1) #SP 1	429767	2108353	34° 30′ 48.19″ -97° 32′ 08.69″	34.513386 -97.535748	32-1N-3W: TD: 2293' 2309' FSL / 2315' FEL		
X-138	TDU SP-3(PERKINS #3) #3	430427	2108350	34° 30′ 54.72″ -97° 32′ 08.69″	34.515200 -97.535748	32-1N-3W: TD: 2440' 2312' FNL / 2315' FEL		
X-139	TUSSY DEESE UNIT (HINKLE #4) #SH4	429098	2105711	34° 30′ 41.69″ -97° 32′ 40.30″	34.511582 -97.544529	32-1N-3W: TD: 3246' 1649' FSL / 330' FWL		
X-140	TUSSY DEESE UNIT #CPY5	428771	2106702	34* 30' 38.41" -97* 32' 28.47"	34.510671 -97.541242	32-1N-3W: TD: 3350' 1320' FSL / 1320' FWL		
X-141	TUSSY DEESE UNIT #CC-5	432073	2107247	34° 31′ 11.05″ -97° 32′ 21.79″	34.519737 -97.539385	32-1N-3W: TD: 2890' 661' FNL / 1880' FWL		
X-142	TUSSY DEESE UNIT #CHR-8	430848	2109338	34* 30' 58.84" -97* 31' 56.86"	34.516345 -97.532462	32-1N-3W: TD: 3490' 1894' FNL / 1325' FEL		
X-143	TUSSY DEESE UNIT	428779	2109287	34* 30' 38.38"	34.510660	32-1N-3W: TD: 3495'		
<-144	#CD-9 TDU CPY #6	428113	2107375	-97° 31' 57.58" 34° 30' 31.87"	-97.532661 34.508853	1320' FSL / 1385' FEL 32-1N-3W: TD: 3610'		
X-145	(TDU)CD #10	428219	2108820	-97* 32' 20.46" 34* 30' 32.85"	-97.539018 34.509125	660' FSL / 1990' FWL 32-1N-3W: TD: 2866'		
X-146	TDU #CDI-3	430921	2107607	-97* 32' 03.20" 34* 30' 59.64"	-97.534221 34.516566	760' FSL / 1855' FEL 32-1N-3W: TD: 2400'		
X-147	"	428780	2110013	-97* 32' 17.54" 34* 30' 38.36"	-97.538206 34.510654	1815' FNL / 2235' FWL 32-1N-3W: TD: 3000'		
	TDU #CD-13 TUSSY DEESE UNIT			-97* 31' 48.91" 34* 30' 48.18"	-97.530254 34.513383	1320' FSL / 66' FEL 32-1N-3W: TD: 2813'		
X-148	#SP2	429769	2109013	-97* 32' 00.81" 34* 30' 44.96"	-97.533557 34.512488	2310' FSL / 1655' FEL 32-1N-3W: TD: 3760'		
X-149	(TDU)SH #5 TUSSY DEESE UNIT	429430	2106039	-97° 32' 36.36" 34° 30' 33.28"	-97.543434 34.509245	1980' FSL / 660' FWL 32-1N-3W: TD: 3600'		
X-150	#RS-2	428250	2106235	-97° 32' 34.09"	-97.542802	800' FsL / 850' FwL 32-1N-3W: TD: 2142'		
X-151	TUSSY DEESE UNIT #SGR-5	429985	2107927	34* 30' 50.37" -97* 32' 13.78"	34.513991 -97.537160	2531' FSL / 2550' FWL		
X−152	TUSSY DEESE UNIT #SM-4	432632	2106614	34° 31′ 16.61″ -97° 32′ 29.32″	34.521280 -97.541477	32-1N-3W: TD: 2350' 100' FNL / 1250' FEL		
X−153	TDU CDI #4	431314	2107273	34* 31' 03.55" -97* 32' 21.51"	34.517652 -97.539308	32-1N-3W: TD: 2100' 1420' FNL / 1903' FNL		
K-154	TUSSY DEESE UNIT #CD 14	428914	2108086	34* 30' 39.77" -97* 32' 11.93"	34.511047 -97.536648	32-1N-3W: TD: 2200' 1459' FSL / 2586' FEL		
X−155	TDU CPY #7	428111	2106780	34* 30' 31.88" -97* 32' 27.57"	34.508857 -97.540993	32-1N-3W: TD: 3400' 660' FSL / 1395' FWL		
X-156	TDU SGR #8	428774	2107358	34° 30′ 38.41″ -97° 32′ 20.63″	34.510669 -97.539065	32-1N-3W: TD: 3000' 1321' FSL / 1976' FWL		
X−157	TDU SGR #7	429452	2107927	34° 30′ 45.09″ -97° 32′ 13.80″	34.512526 -97.537166	32-1N-3W: TD: 2200' 1998' FSL / 2548' FWL		
X-158	TUSSEY DEESE UNIT SM #5	432173	2106294	34* 31' 12.09" -97* 32' 33.16"	34.520024 -97.542546	32-1N-3W: TD: 3350' 558' FNL / 928' FWL		
X-159	TDU CC #6	431641	2107331	34* 31' 06.77" -97* 32' 20.81"	34.518547 -97.539113	32-1N-3W: TD: 2400' 1094' FNL / 1962' FWL		
X-160	TDU RE #4	432542	2109990	34° 31′ 15.57" -97° 31′ 48.97"	34.520992 -97.530271	32-1N-3W: TD: 2450' 203' FNL / 665' FEL		
X-161	TDU SGR #10	428781	2107687	34° 30′ 38.47″ -97° 32′ 16.70″	34.510687 -97.537973	32-1N-3W: TD: 2900' 1328' FSL / 2305' FWL		
X-162	TDU SGR #9	429439	2107569	34* 30' 44.98" -97* 32' 18.08"	34.512495 -97.538355	32-1N-3W: TD: 2900' 1986' FSL / 2190' FWL		
X-163	TDU CDI #5	430804	2107392	34° 30′ 58.49″ -97° 32′ 20.12″	34.516247 -97.538923	32-1N-3W: TD: 2500' 1931' FNL / 2019' FWL		
			I			- / · · · -	1	

EXHIBIT: A (5 of 11)SHEET: 8.5×14 SHL: 8-1S-3WBHL-1: 32-1N-3W



WELL PAD ID: 70DD95C9-BFA3-AF46-BD05-76A28C41BA81

SH-1-ID: V2BIFNPU7W

X-165	TUSSY DEESE UNIT CDI #6	431385	2107730	34° 31′ 04.22″ -97° 32′ 16.05″	34.517840 -97.537791	32-1N-3W: TD: 2450' 1351' FNL / 2360' FWL	
X-166	TUSSY DEESE UNIT SH #7	429407	2106664	34* 30' 44.71" -97* 32' 28.89"	34.512419 -97.541359	32-1N-3W: TD: 3265' 1956' FSL / 1285' FWL	
X-167	TUSSY DEESE UNIT SGR #11	429993	2107346	34* 30' 50.47" -97* 32' 20.71"	34.514019 -97.539085	32-1N-3W: TD: 2670' 2540' FSL / 1970' FWL	
X-168	TDU CPY #8	427573	2107356	34* 30' 26.53" -97* 32' 20.73"	34.507369 -97.539091	32-1N-3W: TD: 3500' 120' FSL / 1968' FWL	
X-169	TDU SH #8	429428	2105474	34° 30′ 44.97″ -97° 32′ 43.11″	34.512492 -97.545309	32-1N-3W: TD: 3600' 1980' FSL / 95' FWL	
X-170	TDU SGR #12	429083	2107356	34* 30' 41.47" -97* 32' 20.65"	34.511519 -97.539068	32-1N-3W: TD: 3000' 1630' FSL / 1975' FWL	
X-171	TDU SDB #6	428126	2110017	34* 30' 31.88" -97* 31' 48.89"	34.508855 -97.530248	32-1N-3W: TD: 3100' 665' FSL / 658' FEL	
X-172	TDU CC #7	432067	2106907	34° 31′ 11.01″ -97° 32′ 25.85″	34.519725 -97.540514	32-1N-3W: TD: 2250' 666' FNL / 1540' FWL	
X-173	TDU CD #16	429308	2110007	34° 30′ 43.58″ -97° 31′ 48.95″	34.512105 -97.530264	32-1N-3W: TD: 2875' 1848' FSL / 663' FEL	
X-174	TDU SDA #8	427590	2109451	34° 30′ 26.60″ -97° 31′ 55.69″	34.507389 -97.532136	32-1N-3W: TD: 3150' 130' FSL / 1227' FEL	
X-175	TDU SDA #7	427585	2110015	34° 30′ 26.54″ -97° 31′ 48.95″	34.507371 -97.530264	32-1N-3W: TD: 3250' 125' FSL / 663' FEL	
X-176	TDU SH #11	428823	2106042	34° 30′ 38.95″ -97° 32′ 36.36″	34.510820 -97.543433	32-1N-3W: TD: 3550' 1373' FSL / 660' FWL	
X-177	TDU SH #10	429941	2106024	34* 30' 50.01" -97* 32' 36.52"	34.513893 -97.543477	32-1N-3W: TD: 3375' 2491' FSL / 647' FWL	
X-178	TDU SH #9	428820	2105474	34° 30′ 38.96″ -97° 32′ 43.15″	34.510821 -97.545319	32-1N-3W: TD: 3650' 1372' FSL / 92' FWL	
X-179	TDU CPY #9	427573	2107968	34* 30' 26.51" -97* 32' 13.41"	34.507363 -97.537059	32-1N-3W: TD: 2950' 119' FSL / 2580' FWL	

EXHIBIT: <u>A (6 of 11)</u> SHEET: 8.5×14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



		NAD-	- 2 1 		_		FVICTING	DEGRAN
OINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATIO
H-1	HOUSTON 1-5-32XHM	421826	2138524	34° 29' 29.82" -97° 32' 25.04"	34.491616 -97.540289	250' FNL / 1290' FWL (NE/4 NE/4 NW/4 NW/4 SEC 8)	943.71'	946.76
P-1	LANDING POINT	422124	2137923	34° 29' 32.79" -97° 32' 32.20"	34.492442 -97.542278	50' FSL / 690' FWL (SW/4 SEC 5)		
PI-1	POINT OF INTERSECT	427407	2137528	34* 30' 25.07" -97* 32' 36.64"	34.506965 -97.543510	0' FNL / 330' FWL (NW/4 SEC 5)		
HL-1	BOTTOM HOLE LOCATION	432636	2137289	34° 31' 16.81" -97° 32' 39.21"	34.521336 -97.544226	50' FNL / 330' FWL (NW/4 SEC 32)		
K-1	TUSSY #1	422407	2138881	34* 29' 35.55" -97* 32' 20.74"	34.493208 -97.539094	5-1S-3W: TD: 6040' 330' FSL / 1650' FWL		
(−2	LISA TUSSY #4	423065	2138217	34° 29' 42.09" -97° 32' 28.64"	34.495024 -97.541289	5-1S-3W: TD: 6000' 990' FSL / 990' FWL		
(-3	LISA TUSSY #3	422405	2138221	34° 29′ 35.56″ -97° 32′ 28.63″	34.493210 -97.541285	5-1S-3W: TD: 6100' 330' FSL / 990' FWL		
(-4	MCCRORY #1	425082	2138894	34° 30' 02.01" -97° 32' 20.45"	34.500559 -97.539013	5-1S-3W: TD: 2857' 2328' FNL / 1680' FEL		
(-5	DOROTHY #3	425712	2138860	34* 30' 08.24" -97* 32' 20.82"	34.502290 -97.539117	5-1S-3W: TD: 3460' 1698' FNL / 1650' FWL		
(- 6	MILLER #5	425057	2140181	34° 30' 01.70" -97° 32' 05.07"	34.500473 -97.534741	5-1S-3W: TD: 3136' 2359' FNL / 2306' FEL		
(-7	TUSSY DEESE UNIT #RM-1	425059	2140841	34° 30′ 01.70″ -97° 31′ 57.18″	34.500471 -97.532550	5-1S-3W: TD: 2985' 2358' FNL / 1646' FEL		
(-8	JAS E MOORE (MOORE 6) #1	427044	2142150	34° 30′ 21.27″ -97° 31′ 41.43″	34.505908 -97.528174	5-1S-3W: TD: 3064' 375' FNL / 329' FEL		
(-9	TUSSY DEESE UNIT/MOORE #RM7A-3	427041	2141490	34° 30′ 21.28″ -97° 31′ 49.31″	34.505910 -97.530365	5-1S-3W: TD: 3017' 377' FNL / 989' FEL		
-10	MCCRORY #1	427029	2138191	34° 30′ 21.31″ -97° 32′ 28.74″	34.505919 -97.541317	5-1S-3W: TD: 3521' 379' FNL / 990' FWL		
-11	STURM #2	426369	2138195	34° 30′ 14.78″ -97° 32′ 28.72″	34.504105 -97.541312	5-1S-3W: TD: 3602' 1039' FNL / 990' FWL		
-12	LILA TUSSY #2	423063	2137557	34° 29′ 42.10″ -97° 32′ 36.53″	34.495027 -97.543480	5-1S-3W: TD: 6000' 990' FSL / 330' FWL		
-13	TUCKER #1	423067	2138877	34° 29′ 42.08″ -97° 32′ 20.76″	34.495022 -97.539099	5–1S–3W: TD: 5936' 990' FSL / 1650' FWL		
-14	LILA TUSSY #6	423725	2138213	34* 29' 48.62"	34.496838 -97.541294	5-1S-3W: TD: 5892'		
-15	L TUSSY #5	424383	2137548	-97° 32' 28.66" 34° 29' 55.15"	34.498654	1650' FSL / 990' FWL 5-1S-3W: TD: 6075'		
-16	L TUSSEY /B/	424389	2139528	-97* 32' 36.56" 34* 29' 55.13"	-97.543489 34.498646	2310' FSL / 330' FWL 5-1S-3W: TD: 3450'		
-17	#1 MCCARTY-JACKSON	423077	2142172	-97° 32' 12.90" 34° 29' 42.03"	-97.536918 34.495009	2310' FSL / 2310' FWL 5-1S-3W: TD: 3078'		
-18	#1 TUCKER #2	423731	2140188	-97° 31' 41.39" 34° 29' 48.59"	-97.528164 34.496830	990' FSL / 324' FEL 5–1S–3W: TD: 3372'		
-19		426374	2139515	-97° 32' 05.05" 34° 30' 14.77"	-97.534737 34.504102	1650' FSL / 2305' FEL 5-1S-3W: TD: 3600'		
-20	BERRY #3	423069	2139513	-97° 32' 12.95" 34° 29' 42.07"	-97.536931 34.495019	1037' FNL / 2310' FWL 5-1S-3W: TD: 5846'		
	TUCKER #2			-97° 32' 12.87" 34° 29' 42.06"	-97.536909 34.495017	990' FSL / 2310' FWL 5-1S-3W: TD: 5760'		
-21	TUCKER #1 TUSSY DEESE UNIT	423071	2140192	-97* 32' 05.05" 34* 30' 21.30"	-97.534735 34.505917	990' FSL / 2304' FWL 5-1S-3W: TD: 3377'		
-22	(BERRY) #2	427032	2138841	-97° 32' 20.97" 34° 29' 55.12"	-97.539159 34.498644	378' FNL / 1640' FWL 5–1S–3W: TD: 2876'		
-23	MCCOREY #3	424400	2142160	-97° 31' 41.46" 34° 29' 48.57"	-97.528183 34.496825	2313' FSL / 330' FEL 5-1S-3W: TD: 3044'		
-24	J.L. MCCRORY #1	423735	2141508	34° 30′ 08.21″	-97.530356 34.502281	1650' FSL / 985' FEL 5-1S-3W: TD: 6099'		
-25	TUSSY TOWNSITE #1	425703	2137540	-97° 32' 36.59"	-97.543498	1075' FNL / 330' FWL 5-1S-3W: TD: 6209'		
-26	RUTH TUSSY #1	422403	2137561	34° 29' 35.57" -97° 32' 36.51"	34.493213 -97.543475	330' FSL / 330' FWL		
-27	TUSSY #1	422409	2139541	34* 29' 35.54" -97* 32' 12.85"	34.493205 -97.536904	5-1S-3W: TD: 5940' 330' FSL / 2310' FWL		
-28	LILA TUSSY #1	423723	2137553	34° 29' 48.62" -97° 32' 36.54"	34.496840 -97.543484	5-1S-3W: TD: 6100' 1650' FSL / 330' FWL		
-29	AMOS #1	423729	2139533	34° 29′ 48.60″ -97° 32′ 12.89″	34.496833 -97.536913	5-1S-3W: TD: 5817' 1650' FSL / 2310' FWL		
-30	ROBBIE LEE #3	423073	2140852	34° 29' 42.05" -97° 31' 57.16"	34.495014 -97.532545	5-1S-3W: TD: 3177' 990' FSL / 1644' FEL		
-31	MCCARTY-JACKSON #3	422416	2141616	34° 29′ 35.51" -97° 31′ 48.07"	34.493197 -97.530021	5-1S-3W: TD: 2800' 330' FSL / 884' FEL		
-32	MCCARTY-JACKSON #1	422417	2142176	34° 29′ 35.50″ -97° 31′ 41.38″	34.493195 -97.528162	5-1S-3W: TD: 2727' 330' FSL / 324' FEL		
-33	CURTISS WILLIAMS #1	427027	2137531	34° 30′ 21.31″ -97° 32′ 36.63″	34.505921 -97.543507	5-1S-3W: TD: 3511' 380' FNL / 330' FWL		
-34	DORTHEY #1-S	426934	2139511	34* 30' 20.31" -97* 32' 12.97"	34.505641 -97.536935	5-1S-3W: TD: 7762' 477' FNL / 2310' FWL		
-35	MCCRORY #1-5	422415	2141516	34° 29' 35.51" -97° 31' 49.27"	34.493198 -97.530353	5-1S-3W: TD: 8815' 330' FSL / 984' FEL		
-36	THEODICIA MILLER B #2	425884	2141002	34* 30' 09.85" -97* 31' 55.22"	34.502737 -97.532005	5-1S-3W: TD: 7900' 1532' FNL / 1483' FEL		
-37	TUSSY DEESE U. PL-WSW #1	423732	2140623	34° 29′ 48.58″ -97° 31′ 59.86″	34.496829 -97.533293	5-1S-3W: TD: 2009' 1650' FSL / 1870' FEL		
-38	TUSSY DEESE UNIT #RD-2A	427033	2139181	34* 30' 21.30" -97* 32' 16.91"	34.505916 -97.538031	5-1S-3W: TD: 3408' 378' FNL / 1980' FWL		
-39	TUSSY DEESE UNIT(ROBBIE LEE#1) #PL-1	423733	2140848	34° 29′ 48.58″ -97° 31′ 57.17″	34.496828 -97.532547	5-1S-3W: TD: 2944' 1650' FSL / 1645' FEL		

EXHIBIT: <u>A (7 of 11)</u> SHEET: 8.5x14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



COVER SHEET

X-40	MCCRORY (TUSSY DEESE UNIT) #2	424401	2141500	34° 29' 55.16" -97° 31' 49.34"	34.498655 -97.530373	5-1S-3W: TD: 2920' 2316' FSL / 330' FEL	
X-41	TUSSY DEESE ST-1(TUSSY A1) #1	425054	2139524	34° 30′ 01.71″ -97° 32′ 12.92″	34.500475 -97.536922	5-1S-3W: TD: 3425' 2357' FNL / 2310' FWL	
X-42	W W BERRY (TUSSY DEESE UNIT) #1	427082	2139510	34° 30′ 21.77″ -97° 32′ 12.97″	34.506046 -97.536937	5-1S-3W: TD: 3205' 330' FNL / 2310' FEL	
X-43	T.D.U. SKM7 (MILLER	425717	2140178	34° 30' 00 03"	34.502286 -97.534743	5-1S-3W: TD: 3220' 1699' FNL / 2307' FEL	
X-44	#7) #7 MILLER (TUSSY DEESE	425719	2140838	34* 30' 08.22"	34.502285	5-1S-3W: TD: 2920'	
X-45	UNIT SKM6) #6 MILLER (TUSSY DEESE	425059	2140841	-97* 31' 57.19" 34* 30' 01.70"	-97.532552 34.500471	1698' FNL / 1647' FEL 5-1S-3W: TD: 2950'	
X-46	U. SKM 4) #4 MOORE (TUSSY DEESE	425657	2142095	-97* 31' 57.18" 34* 30' 07.56"	-97.532550 34.502099	2358' FNL / 1646' FEL 5-1S-3W: TD: 3109'	
X-47	UNIT RM5) #5 TUSSY DEESE UNIT	425721	2141498	-97* 31' 42.17" 34* 30' 08.22"	-97.528380 34.502283	1762' FNL / 390' FEL 5-1S-3W: TD: 3324'	
X-48	(MOORE #2) #RM 2 MOORE #4	425057	2142164	-97° 31' 49.30" 34° 30' 01.62"	-97.530361 34.500450	1694' FNL / 987' FEL 5-1S-3W: TD: 2715'	
X-49	TDU SKM-3(THEODOCIA	426377	2140174	-97° 31' 41.38" 34° 30' 14.76"	-97.528160 34.504100	2362' FNL / 323' FEL 5-1S-3W: TD: 3093'	
	MILLER #3) #3 TDU SKM-8(MILLER #8)			-97° 32' 05.08" 34° 30' 14.75"	-97.534744 34.504098	1039' FNL / 2308' FEL 5-1S-3W: TD: 2860'	
X-30	#8 TDU SKM-2(THEOMILLER	426379	2140834	-97° 31' 57.19" 34° 30' 23.27"	-97.532554 34.506463	1038' FNL / 1648' FEL 5-1S-3W: TD: 2500'	
X-31	#2) #2 TDU SKM-1(MILLER #1)	427237	2140169	-97* 32' 05.09" 34* 30' 21.72"	-97.534747 34.506033	179' FNL / 2309' FEL 5-1S-3W: TD: 2806'	
X-52	#1 TUSSY DEESE UNIT	427083	2140876	97* 31' 56.65" 34* 30' 14.75"	-97.532403 34.504096	334' FNL / 1603' FEL 5-1S-3W: TD: 3004'	
X-53	(MOORE #3) #RM #3	426381	2141494	-97* 31' 49.31"	-97.530363	1037' FNL / 988' FEL 5-1S-3W: TD: 2912'	
X-54	TDU-PMC (MCCRORY) #1	424393	2140840	34* 29' 55.11" -97* 31' 57.23"	34.498641 -97.532564	2310' FSL / 1650' FEL	
X-55	STEPHENS & JOHNSON OPERATING CO #SKM-12	426196	2140455	34° 30′ 12.96″ -97° 32′ 01.73″	34.503601 -97.533815	5-1S-3W: TD: 2700' 1220' FNL / 2028' FEL	
X-56	STEPHENS & JOHNSON OPERATING CO #SKM-11	425386	2140179	34° 30′ 04.96″ -97° 32′ 05.07″	34.501377 -97.534742	5-1S-3W: TD: 3300' 2030' FNL / 2307' FEL	
X-57	TUSSY DEESE UNIT (ROBBY LEE#2) #PL-2	424391	2140185	34* 29' 55.12" -97* 32' 05.06"	34.498644 -97.534739	5-1S-3W: TD: 3168' 2310' FSL / 2305' FEL	
X-58	TUSSY DEESE UNIT #RD-4	425724	2139359	34° 30′ 08.34″ -97° 32′ 14.85″	34.502316 -97.537458	5-1S-3W: TD: 3600' 1688' FNL / 2150' FWL	
X-59	TUSSY DEESE UNIT #RM-7	427071	2141490	34° 30′ 21.57″ -97° 31′ 49.31″	34.505992 -97.530365	5-1S-3W: TD: 3231' 347' FNL / 989' FEL	
X-60	TUSSY DEESE UNIT #SKM-9	426150	2141055	34° 30′ 12.48″ -97° 31′ 54.56″	34.503466 -97.531823	5-1S-3W: TD: 3150' 1267' FNL / 1428' FEL	
X-61	TUSSY DEESE UNIT #SKM-10	426666	2140452	34° 30′ 17.61″ -97° 32′ 01.74″	34.504892 -97.533816	5–1S–3W: TD: 2600' 750' FNL / 2029' FEL	
X-62	TUSSY LILA #7	423727	2138873	34* 29' 48.61" -97* 32' 20.77"	34.496835 -97.539104	5-1S-3W: TD: 5845' 1650' FSL / 1650' FWL	
X-63	THOMPSON 5-1-3 #1H	427119	2138520	34* 30' 22.18" -97* 32' 24.80"	34.506162 -97.540222	5-1S-3W: TD: 13500' 290' FNL / 1320' FWL	
X-64	TDU SKM #13	424834	2140523	34° 29' 59.48" -97° 32' 00.99"	34.499856 -97.533608	5-1S-3W: TD: 3220' 2583' FNL / 1965' FEL	
X-65	TDU SKM #14	425115	2140154	34* 30' 02.29" -97* 32' 05.39"	34.500635 -97.534830	5-1S-3W: TD: 3300' 2300' FNL / 2333' FEL	
X-66	TDU RD #5	425465	2139845	34° 30′ 05.76″ -97° 32′ 09.06″	34.501600 -97.535850	5-1S-3W: TD: 3385' 1950' FNL / 2634' FWL	
X-67	TDU GB #3	426836	2139079	34° 30′ 19.35″ -97° 32′ 18.14″	34.505375 -97.538371	5-1S-3W: TD: 3575' 575' FNL / 1877' FWL	
X-68	TDU RD #6	426161	2139825	34° 30′ 12.65″ -97° 32′ 09.27″	34.503513 -97.535907	5-1S-3W: TD: 3350' 1254' FNL / 2618' FWL	
X-69	DOROTHY #2-S	425714	2139520	34* 30' 08.24" -97* 32' 12.94"	34.502288 -97.536927	5-1S-3W: TD: 7900' 1697' FNL / 2310' FWL	
X-70	TUSSEY DEESE UNIT #CHR-7	430186	2137300	34° 30′ 52.57″ -97° 32′ 39.21″	34.514604 -97.544225	32-1N-3W: TD: 3228' 2500' FNL / 330' FWL	
X-71	RICE #1	430708	2137958	34* 30' 57 71"	34.516030 -97.542034	32–1N–3W: TD: 8350' 1981' FNL / 990' FWL	
X-72	ROBERT #1	430387	2140605	34* 30' 54.41"	34.515114 -97.533253	32-1N-3W: TD: 8073' 2312' FNL / 1655' FEL	
X-73	HENDERSON #1	428156	2140515	-97* 31' 59.71" 34* 30' 32.35"	34.508986 -97.533585	32-1N-3W: TD: 7810'	
X-74	TUSSY DEESE	431045	2139942	-97 32 00.90 34* 31' 00.95"	34.516930	740' FSL / 1755' FEL 32-1N-3W: T0: 3152'	
X-75	UNIT/NORTON #PN- 2 GRAHAM #1-32H	428791	2137207	-97* 32' 07.60" 34* 30' 38.78"	-97.535444 34.510773	1652' FNL / 2315' FEL 32=1N-3W: TD: 12325'	
X-76	TUS.DEES.UN. 'CDI'	431042	2139276	-97* 32' 40.40" 34* 31' 00.96"	-97.544556 34.516932	1385' FSL / 230' FWL 32-1N-3W: TD: 2461'	
X-77	#CDI-1 NORTON #1	431009	2139907	-9/ 32 15.55" 34° 31' 00.60"	-97.537652 34.516834	1651' FNL / 2310' FWL 32-1N-3W: TD: 6050'	
X-78	"	432371	2141261	-97* 32' 08.02" 34* 31' 14.01"	-97.535560 34.520560	1687' FNL / 2350' FEL 32-1N-3W: TD: 2648'	
	ELLIS #2 TUSSY DEESE UNIT			-97° 31' 51.76" 34° 31' 13.52"	-97.531044 34.520422	330' FNL / 990' FEL 32-1N-3W: TD: 2300'	
X-79	#RE-3 TUSSY DEESE(A WRIGHT)	432322	2141311	-97° 31′ 51.16″	-97.530878 34.513289	380' FNL / 940' FEL 32-1N-3W: TD: 2672'	
X-80	#RW 1	429729	2141933	-97° 31′ 43.87″	-97.528854 34.515109	2310' FSL / 330' FEL 32-1N-3W: TD: 3045'	
X-81	WRIGHT #2	430391	2141930	-97° 31′ 43.87″	-97.528854 34.516937	2313' FNL / 330' FEL 32-1N-3W: TD: 3338'	
X-82	HARRIS #4	431038	2137956	-97° 32° 31.32"	34.516937 -97.542034 34.518749	32-IN-3W: TD: 2891'	
X-83	NORTON #3	431706	2139939	-97 32 07.60	-97.535444	990' FNL / 2315' FEL 32-1N-3W: TD: 3710'	
	MURRAY #1	432358	2137950	34° 31′ 14.03″ -97° 32′ 31.33″	34.520564 -97.542035	32-1N-3W: ID: 3710 331' FNL / 990' FWL	

EXHIBIT: <u>A (8 of 11)</u> SHEET: 8.5×14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



COVER SHEET

X-85	MARY MURRAY (MURRAY #2) #2	431696	2137293	34° 31' 07.51" -97° 32' 39.21"	34.518753 -97.544226	32-1N-3W: TD: 3557' 990' FNL / 330' FWL	
X-86	SNOW #1	428398	2137969	34° 30′ 34.86″ -97° 32′ 31.32″	34.509683 -97.542033	32-1N-3W: TD: 3315' 990' FSL / 990' FWL	
X-87	TDU/RH1(HELM @ S'WESTN #04804) #1	427738	2137972	34° 30′ 28.33″ -97° 32′ 31.32″	34.507869 -97.542032	32-1N-3W: TD: 3102' 330' FSL / 990' FWL	
X-88	W H PERKINS #1	431714	2141924	34° 31' 07.48" -97° 31' 43.87"	34.518745 -97.528853	32-1N-3W: TD: 2661' 990' FNL / 330' FEL	
X-89	TUSSY DEESE UNIT #WSW-3	429521	2140284	34° 30′ 45.86″ -97° 32′ 03.59″	34.512739 -97.534331	32-1N-3W: TD: 1800' 2105' FSL / 1980' FEL	
X-90	DAVIS A #3	427748	2141282	34° 30′ 28.27″ -97° 31′ 51.76″	34.507853 -97.531045	32–1N–3W: TD: 2748' 330' FSL / 990' FEL	
X-91	PERKINS #1-32	428079	2142011	34° 30′ 31.51″ -97° 31′ 43.04″	34.508754 -97.528622	32–1N–3W: TD: 7506' 660' FSL / 260' FEL	
X-92	ENLOE WSW #1-32	429398	2141599	34* 30' 44.58"	34.512385 -97.529966	32-1N-3W: TD: 7820'	
X-93	TUSSY DEESE U. (DAVIS	429065	2139951	-97* 31' 47.88" 34* 30' 41.36"	34.511489	1980' FSL / 665' FEL 32-1N-3W: TD: 2897'	
X-94	7) #CD 7 TUS.DEES.UN. (MARCH)	427786	2137262	-97* 32' 07.60" 34* 30' 28.84"	-97.535443 34.508011	1649' FSL / 2315' FEL 32-1N-3W: TD: 3525'	
X-95	#CM-1 WALLACE #2	427745	2140007	-97* 32' 39.80" 34* 30' 28.31"	-97.544389 34.507864	380' FSL / 280' FWL 32-1N-3W: TD: 6000'	
X-96	TUSSY DEESE UNIT	427737	2137387	-97° 32' 07.00" 34° 30' 28.34"	-97.535277 34.507873	330' FSL / 2265' FEL 32-1N-3W: TD: 2001'	
X-97	#-WSW-1 TDU SM #3	432537	2137769	-97° 32' 38.31" 34° 31' 15.81"	-97.543974 34.521059	330' FSL / 405' FWL 32-1N-3W: TD: 3140'	
X-98	TDU CD #8	428177	2140780	-97* 32' 33.48" 34* 30' 32.54"	-97.542633 34.509039	150' FNL / 810' FWL 32-1N-3W: TD: 3500'	
X-99	"	428736	2140408	-97° 31' 57.74" 34° 30' 38.09"	-97.532705 34.510581	760' FSL / 1490' FEL 32-1N-3W: TD: 2900'	
	TDU CD #11			-97* 32' 02.15" 34* 30' 37.15"	-97.533930 34.510319	1320' FSL / 1859' FEL 32-1N-3W: TD: 3500'	
K-100	SDB (TDU) #5	428649	2142163	-97° 31' 41.19" 34° 30' 49.49"	-97.528108 34.513748	1230' FSL / 105' FEL 32-1N-3W: TD: 3700'	
X-101	SH (TDU) #6 TDU (TUSSY DEESE)	429879	2138232	-97* 32' 28.09" 34* 31' 00.96"	-97.541137 34.516934	2470' FSL / 1260' FWL 32-1N-3W: TD: 3200'	
K-102	#PN-4 TDU (TUSSY DEESE)	431049	2140607	-97* 31' 59.65" 34* 31' 10.25"	-97.533235 34.519514	1650' FNL / 1650' FEL 32-1N-3W: TD: 2300'	
(-103	#PP-2	431993	2141693	-97* 31' 46.62" 34* 30' 39.50"	-97.529617 34.510973	710' FNL / 560' FEL 32-1N-3W: TD: 2900'	
<−104	TDU #SGR-6	428868	2138157	-97° 32' 29.05"	-97.541402	1460' FSL / 1180' FWL 32–1N–3W: TD: UNKNOWN	
(- 105	TUS.DEES.UN. (DAVIS) #CD-5	427746	2140617	34* 30' 28.29" -97* 31' 59.71"	34.507859 -97.533253	330' FSL / 1655' FEL 32-1N-3W: TD: 2955'	
<−106	DIXON #2	431040	2138622	34° 31' 00.96" -97° 32' 23.37"	34.516935 -97.539826	1651' FNL / 1655' FWL	
<−107	TUS.DEES.UN. (DAVIS) #CD-4	428406	2140614	34° 30′ 34.82″ -97° 31′ 59.71″	34.509672 -97.533253	32-1N-3W: TD: 2812' 740' FsL / 1755' FEL	
<−108	TUS.DEES.UN. (DAVIS) #CD-3	429067	2140611	34° 30′ 41.35″ -97° 31′ 59.71″	34.511487 -97.533253	32-1N-3W: TD: 2797' 1650' FSL / 1655' FEL	
K-109	TUSSY DEESE UNIT (DAVIS #2) #CD-2	429069	2141276	34° 30′ 41.34″ -97° 31′ 51.76″	34.511484 -97.531045	32-1N-3W: TD: 2786' 1651' FSL / 990' FEL	
<-110	TUSSY DEESE U. (DAVIS 1) #CD-1	429071	2141936	34° 30′ 41.33″ -97° 31′ 43.87″	34.511482 -97.528854	32-1N-3W: TD: 2730' 1652' FSL / 330' FEL	
X-111	TUS.DEES.UN. (CRAIG) #CC-4	432364	2139276	34° 31′ 14.03″ -97° 32′ 15.49″	34.520563 -97.537635	32-1N-3W: TD: 2575' 330' FNL / 2315' FWL	
<−112	TUS.DEES.UN. (CRAIG) #CC-3	432361	2138616	34° 31′ 14.03″ -97° 32′ 23.37″	34.520565 -97.539826	32-1N-3W: TD: 2427' 330' FNL / 1655' FWL	
<-113	TUS.DEES.UN. (CRAIG) #CC-2	431701	2138619	34° 31' 07.50" -97° 32' 23.37"	34.518751 -97.539826	32-1N-3W: TD: 3017' 990' FNL / 1655' FWL	
<-114	TUS.DEES.UN. (DAVIS) #CD-6	428405	2139954	34° 30′ 34.84″ -97° 32′ 07.60″	34.509678 -97.535443	32-1N-3W: TD: 2650' 990' FSL / 2315' FEL	
K-115	HARRIS #1	430382	2139285	34° 30′ 54.43″ -97° 32′ 15.48″	34.515119 -97.537635	32-1N-3W: TD: 2994' 2311' FNL / 2315' FWL	
<-116	HARRIS #2	430380	2138625	34* 30' 54.44" -97* 32' 23.37"	34.515121 -97.539825	32-1N-3W: TD: 2930' 2311' FNL / 1655' FWL	
<−117	HARRIS #3	430378	2137960	34* 30' 54.44" -97* 32' 31.32"	34.515123 -97.542034	32-1N-3W: TD: 3278' 2311' FNL / 990' FWL	
<-118	MATHENY #1	428397	2137309	34* 30' 34.87" -97* 32' 39.20"	34.509687 -97.544223	32-1N-3W: TD: 3363' 990' FSL / 330' FWL	
K-119	TUSSY DEESE U. (PERRY #1) #CPY 1	427741	2139297	34° 30′ 28.30″ -97° 32′ 15.48″	34.507861 -97.537634	32-1N-3W: TD: 3219' 330' FSL / 2315' FWL	
<−120	TDU SH-3(HINKLE #3) #3	429058	2137966	34* 30' 41.39" -97* 32' 31.32"	34.511496 -97.542033	32-1N-3W: TD: 3200' 1650' FSL / 990' FWL	
X-121	TUSSY DEESE UNIT (HINKLE #2) #SH 2	429716	2137303	34* 30' 47.92" -97* 32' 39.21"	34.513312 -97.544224	32-1N-3W: TD: 3393' 2309' FSL / 330' FWL	
<−122	TDU (HINKLE #1) #SH1	429718	2137963	34° 30′ 47.92″ -97° 32′ 31.32″	34.513310 -97.542034	32-1N-3W: TD: 3175' 2310' FSL / 990' FWL	
<-123	TDU SGR-4(T.F. GROSS#4) #4	429060	2138631	34* 30' 41.38" -97* 32' 23.37"	34.511494 -97.539825	32-1N-3W: TD: ' 1651' FSL / 1655' FWL	
<−124	TDU SGR-3(T.F. GROSS #3) #3	429720	2138628	34* 30' 47.91" -97* 32' 23.37"	34.513307 -97.539825	32-1N-3W: TD: 2788' 2311' FSL / 1655' FWL	
<−125	TDU SGR-2(T F GROSS #2) #2	429722	2139288	34* 30' 47.90" -97* 32' 15.48"	34.513305 -97.537634	32-1N-3W: TD: 2370' 2311' FSL / 2315' FWL	
<−126	TDU SGR-1(GROSS #1) #1	429062	2139291	34° 30′ 41.37″ -97° 32′ 15.48″	34.511492 -97.537634	32-1N-3W: TD: 2410' 1651' FSL / 2315' FWL	
<−127	TUSSY DEESE U. (MURRAY #2) #SM 2	431699	2137953	34° 31′ 07.51″ -97° 32′ 31.32″	34.518752 -97.542035	32-1N-3W: TD: 3056' 990' FNL / 990' FWL	
<−128	TUSSY DEESE U. (MURRAY#1) #SM 1	432358	2137950	34° 31' 14.03" -97° 32' 31.33"	34.520564 -97.542035	32-1N-3W: TD: 2343' 330' FNL / 990' FWL	
	(MONNYITI) #3MI I		-	5, 52 51.55	1	32-1N-3W: TD: 2701'	

EXHIBIT: <u>A (9 of 11)</u> SHEET: 8.5x14 SHL: $\frac{8-1S-3W}{32-1N-3W}$



COVER SHEET

					· — ·		
X-130	TUSSY DEESE U. (PERRY #4) #CPY 4	428401	2139294	34* 30' 34.83" -97* 32' 15.48"	34.509674 -97.537634	32-1N-3W: TD: 2770' 990' FSL / 2315' FWL	
X-131	TUSSY DEESE U. (PERRY #3) #CPY 3	428400	2138634	34° 30′ 34.84″ -97° 32′ 23.37″	34.509679 -97.539825	32-1N-3W: TD: 3200' 990' FSL / 1655' FWL	
X-132	TUSSY DEESE U. (PERRY # 2) #CPY 2	427740	2138632	34° 30′ 28.31″ -97° 32′ 23.43″	34.507865 -97.539842	32-1N-3W: TD: 3348' 330' FSL / 1650' FWL	
X-133	TUSSY DEESE SDA1(DAVIS A1) #1	427749	2141942	34° 30′ 28.25″ -97° 31′ 43.87″	34.507848 -97.528854	32-1N-3W: TD: 2678' 330' FSL / 330' FEL	
X-134	TUSSY DEESE U. SDB	428409	2141939	34* 30' 34.78"	34.509661 -97.528854	32-1N-3W: TD: 2677' 990' FSL / 330' FEL	
X-135	(DAVIS 2) #SDB 2 TUSSY DEESE U. (DAVIS	428408	2141279	-97* 31' 43.87" 34* 30' 34.80"	34.509667	32-1N-3W: TD: 2705'	
X-136	B#4) #SDB 4 TUSSY DEESE UNIT	432374	2141921	-97* 31' 51.76" 34* 31' 14.01"	-97.531045 34.520558	990' FSL / 990' FEL 32-1N-3W: TD: 2338'	
X-137	(ELLIS #1) #RE 1 TUSSY DEESE U.(W M	429725	2139948	-97° 31' 43.87" 34° 30' 47.89"	-97.528853 34.513303	330' FNL / 330' FEL 32-1N-3W: TD: 2293'	
	PERKINS #1) #SP 1 TDU SP-3(PERKINS #3)	430385	2139945	-97° 32' 07.60" 34° 30' 54.42"	-97.535444 34.515116	2309' FSL / 2315' FEL 32-1N-3W: TD: 2440'	 +
X-138	#3 " ´ TUSSY DEESE UNIT			-97* 32' 07.60" 34* 30' 41.39"	-97.535444 34.511498	2312' FNL / 2315' FEL 32-1N-3W: TD: 3246'	
X-139	(HINKLE #4) #SH4 TUSSY DEESE UNIT	429056	2137306	-97* 32' 39.21" 34* 30' 38.11"	-97.544224 34.510587	1649' FSL / 330' FWL 32-1N-3W: TD: 3350'	
X-140	#CPY5 TUSSY DEESE UNIT	428729	2138297	-97° 32' 27.38"	-97.540938	1320' FSL / 1320' FWL 32-1N-3W: TD: 2890'	
X-141	#CC-5	432031	2138842	34* 31' 10.76" -97* 32' 20.69"	34.519654 -97.539080	661' FNL / 1880' FWL	
X-142	TUSSY DEESE UNIT #CHR-8	430806	2140933	34° 30′ 58.54″ -97° 31′ 55.77″	34.516261 -97.532157	32-1N-3W: TD: 3490' 1894' FNL / 1325' FEL	
X-143	TUSSY DEESE UNIT #CD-9	428737	2140882	34° 30′ 38.08″ -97° 31′ 56.48″	34.510577 -97.532356	32-1N-3W: TD: 3495' 1320' FSL / 1385' FEL	
X-144	TDU CPY #6	428070	2138970	34° 30′ 31.57″ -97° 32′ 19.37″	34.508770 -97.538713	32-1N-3W: TD: 3610' 660' FSL / 1990' FWL	
X-145	(TDU)CD #10	428176	2140415	34° 30′ 32.55″ -97° 32′ 02.10″	34.509042 -97.533916	32-1N-3W: TD: 2866' 760' FSL / 1855' FEL	
X-146	TDU #CDI-3	430878	2139202	34° 30′ 59.34″ -97° 32′ 16.44″	34.516483 -97.537901	32-1N-3W: TD: 2400' 1815' FNL / 2235' FWL	
X-147	TDU #CD-13	428738	2141608	34° 30′ 38.06″ -97° 31′ 47.82″	34.510571 -97.529949	32-1N-3W: TD: 3000' 1320' FSL / 66' FEL	
X-148	TUSSY DEESE UNIT #SP2	429726	2140608	34° 30′ 47.88″ -97° 31′ 59.71″	34.513300 -97.533253	32-1N-3W: TD: 2813' 2310' FSL / 1655' FEL	
X-149	(TDU)SH #5	429387	2137634	34° 30′ 44.66″ -97° 32′ 35.26″	34.512405 -97.543129	32-1N-3W: TD: 3760' 1980' FSL / 660' FWL	
X-150	TUSSY DEESE UNIT #RS-2	428208	2137830	34° 30′ 32.98″ -97° 32′ 32.99″	34.509161 -97.542497	32-1N-3W: TD: 3600' 800' FsL / 850' FwL	
X-151	TUSSY DEESE UNIT #SGR-5	429943	2139522	34° 30′ 50.07″ -97° 32′ 12.68″	34.513907 -97.536855	32-1N-3W: TD: 2142' 2531' FSL / 2550' FWL	
X-152	TUSSY DEESE UNIT #SM-4	432590	2138209	34* 31' 16.31" -97* 32' 28.22"	34.521197 -97.541172	32-1N-3W: TD: 2350' 100' FNL / 1250' FEL	
X-153	TDU CDI #4	431272	2138868	34° 31' 03.25" -97° 32' 20.41"	34.517569 -97.539004	32-1N-3W: TD: 2100' 1420' FNL / 1903' FWL	
X-154	TUSSY DEESE UNIT #CD 14	428872	2139681	34° 30′ 39.47″ -97° 32′ 10.83″	34.510963 -97.536343	32-1N-3W: TD: 2200' 1459' FSL / 2586' FEL	
X-155	TDU CPY #7	428069	2138375	34° 30′ 31.58″ -97° 32′ 26.48″	34.508773 -97.540688	32-1N-3W: TD: 3400' 660' FSL / 1395' FWL	
X-156	TDU SGR #8	428731	2138953	34° 30′ 38.11″ -97° 32′ 19.54″	34.510586 -97.538760	32-1N-3W: TD: 3000' 1321' FSL / 1976' FWL	
X-157	TDU SGR #7	429410	2139522	34* 30' 44.79"	34.512443	32-1N-3W: TD: 2200'	
X-158	TUSSEY DEESE UNIT SM	432131	2137889	-97° 32' 12.70" 34° 31' 11.79"	-97.536862 34.519941	1998' FSL / 2548' FWL 32-1N-3W: TD: 3350'	
X-159	#5 TDU CC #6	431598	2138926	-97° 32' 32.07" 34° 31' 06.47"	-97.542241 34.518464	558' FNL / 928' FWL 32-1N-3W: TD: 2400'	
	"		2141585	-97° 32' 19.71" 34° 31' 15.27"	-97.538808 34.520908	1094' FNL / 1962' FWL 32-1N-3W: TD: 2450'	
X-160	TDU RE #4	432500		-97° 31' 47.88" 34° 30' 38.17"	-97.529966 34.510603	203' FNL / 665' FEL 32-1N-3W: TD: 2900'	
X-161	TDU SGR #10	428739	2139282	-97* 32' 15.60" 34* 30' 44.68"	-97.537668 34.512412	1328' FSL / 2305' FWL 32-1N-3W: TD: 2900'	
X-162	TDU SGR #9	429397	2139164	-97* 32' 16.98" 34* 30' 58.19"	-97.538050 34.516164	1986' FSL / 2190' FWL 32-1N-3W: TD: 2500'	
X-163	TDU CDI #5	430761	2138987	34 30 38.19 -97* 32' 19.03" 34* 30' 36.23"	-97.538618 34.510065	1931' FNL / 2019' FWL 32-1N-3W: TD: 2600'	
X-164	TDU CD #15	428545	2139661	-97° 32' 11.09"	-97.536413	32-1N-3W: TD: 2450' 1132' FSL / 2607' FSL 32-1N-3W: TD: 2450'	
X-165	TUSSY DEESE UNIT CDI #6	431343	2139325	34° 31′ 03.92″ -97° 32′ 14.95″	34.517757 -97.537487	1351' FNL / 2360' FWL	
X-166	TUSSY DEESE UNIT SH #7	429365	2138259	34° 30′ 44.41″ -97° 32′ 27.79″	34.512335 -97.541054	32-1N-3W: TD: 3265' 1956' FSL / 1285' FWL	
X-167	TUSSY DEESE UNIT SGR #11	429950	2138942	34* 30' 50.17" -97* 32' 19.61"	34.513936 -97.538781	32-1N-3W: TD: 2670' 2540' FSL / 1970' FWL	
X-168	TDU CPY #8	427530	2138951	34° 30′ 26.23″ -97° 32′ 19.63″	34.507286 -97.538786	32-1N-3W: TD: 3500' 120' FSL / 1968' FWL	
X-169	TDU SH #8	429386	2137069	34* 30' 44.67" -97* 32' 42.02"	34.512409 -97.545004	32-1N-3W: TD: 3600' 1980' FSL / 95' FWL	
X-170	TDU SGR #12	429040	2138951	34° 30′ 41.17″ -97° 32′ 19.55″	34.511435 -97.538764	32-1N-3W: TD: 3000' 1630' FSL / 1975' FWL	
X-171	TDU SDB #6	428083	2141613	34° 30′ 31.58″ -97° 31′ 47.80″	34.508771 -97.529943	32-1N-3W: TD: 3100' 665' FSL / 658' FEL	
X-172	TDU CC #7	432025	2138502	34* 31' 10.71" -97* 32' 24.75"	34.519642 -97.540209	32-1N-3W: TD: 2250' 666' FNL / 1540' FWL	
				34* 30' 43.28"	34.512022	32-1N-3W: TD: 2875'	
X-173	TDU CD #16	429266	2141602	-97° 31' 47.86"	-97.529960	1848' FSL / 663' FEL	

EXHIBIT: <u>A (10 of 11)</u> SHEET: 8.5x14

SHL: $\frac{8-1S-3W}{32-1N-3W}$



X-175	TDU SDA #7	427543	2141610		34.507287 -97.529960	32-1N-3W: TD: 3250' 125' FSL / 663' FEL	
X-176	TDU SH #11	428780	2137637	34° 30′ 38.65″ -97° 32′ 35.26″	34.510737 -97.543128	32-1N-3W: TD: 3550' 1373' FSL / 660' FWL	
X-177	TDU SH #10	429898	2137619	34° 30′ 49.71″ -97° 32′ 35.42″	34.513809 -97.543172	32-1N-3W: TD: 3375' 2491' FSL / 647' FWL	
X-178	TDU SH #9	428778	2137069	34° 30′ 38.66″ -97° 32′ 42.05″	34.510738 -97.545014	32-1N-3W: TD: 3650' 1372' FSL / 92' FWL	
X-179	TDU CPY #9	427531	2139563	34* 30' 26.21" -97* 32' 12.32"	34.507279 -97.536755	32-1N-3W: TD: 2950' 119' FSL / 2580' FWL	

PETRO LAND SERVICES SOUTH, 14612 BOGERT PARKWAY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108 **EXHIBIT:** A (11 of 11)



CONTINENTAL RESOURCES, INC (OPERATOR)

8.5x14 SHFFT: 8 - 1S - 3WSHL: 32 - 1N - 3WBHI -1:

CARTER _ County Oklahoma 250' FNL-1290' FWL Section 8 Township $\frac{1S}{M}$ Range $\frac{3W}{M}$ I.M.

WELL: HOUSTON 1-5-32XHM X: 2108009 <u> 2645</u>° 2645 Y: 432737 X: 2139604 X: 2110654 X: 2105364 -BHL-1 Y: 43269<u>5</u> Y: 432748 Y: 432727 X-97 X-152 X: 2136959 X: 2142249 X-160 -78 X-136 Y: 432705 Y: 432685 X-84—X-128 -X-79 X-103 _X-172 X-113 X-159 -X-83 -85 X-127 2640, X-153 X-165 NW NE X-106 X-76 X-102 X-146 X-163 X-71 ·X-116 X-115 X-138 X-117 X: 2110666 X: 2105376 Y: 430105 Y: 430087 X-167 X: 2142262 X: 2136971 -X-101 67 4X-151 X-125 X Y: 430062 Y: 430045 ·X-124 X-122 X-137 X-80 XI-121 X-148 ·X-89 X-149 X-166 157 X-92 X-173 X-123 X-1 X-170 X-16 X-120 X-126 -X-93 X-108 X-109 X-110 X-176 X-104 2640, SW-140 ·X-147 _X-156 SE -X-107 ·X-86 X-114 X: 2105388 X: 2110679 X-145 — X-98 X-150 Y: 427447 Y: 427462 X-155 X-144 X: 2142274 X: 2136984 -X-129 √X-95 Y: 427419 X-94 X-96 X-87 Y: 427405 X-105 -X-90 X-132 X-119 X-174 X-175 X-168 X: 2105603 X-10^{X-63}X-22 X: 2110883 X-59 X-9 Y: 427466 Y: 427449 -X-67 X: 2142478 X: 2137198 ·X-61 Y: 427424 Y: 427406 **GPS DATUM** X-49 X-50 X-53 NAD-83 2690 X-60 NAD-27 NE NW OK SOUTH ZONE X-36 **US FEET** XI-25 SCALE: IX-66_{X-56} 1" = 1250 √X-45 X-7 X-65 └ X-6 -X-48 X: 2105621 X: 2110893 Y: 424758 Y: 424777 -Θ X: 2142489 X: 2137216 Y: 424735 Y: 424716 X-54 X-62 2644, SE SW X-20 X-30 X-2 X-21 X-13 250, FNL X: 2110906 X: 2105639 Y: 422131 Y: 422114 X: 2108272 X: 2142501 X: 2137234 SH-1 Y: 422088 Y: 422072 Y: 422122 X: 2139867 CURRENT REV.: 0 Y: 422080 2634 2634 Date Drawn:

Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact PLS promptly if any inconsistency is determined. GPS data is observed from RTK-GPS. NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey. Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true Boundary Survey.

CERTIFICATE:

I, FRED A. SELENSKY, an Oklahoma Licensed Land Surveyor and an authorized agent of Petro Land Services South, LLC, do hereby certify to the information shown herein.

SIONAZ Fred A. Selensky 1860 OKL AHOMP

Oklahoma PLS No.1860 DATE

В EXHIBIT: _

8.5x11 SHEET:

8 - 1S - 3WSHL: 32 - 1N - 3WBHL-1:

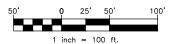
PETRO LAND SERVICES SOUTH, LLC

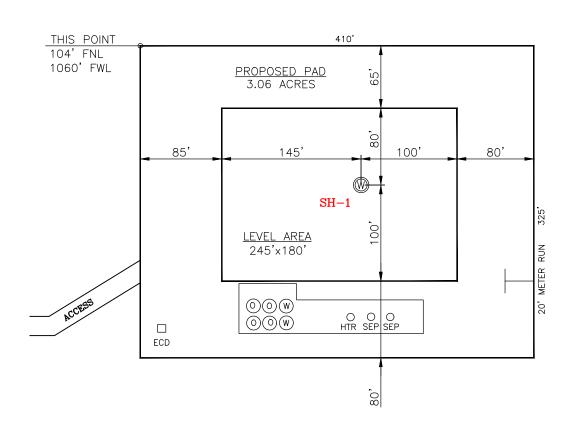
14612 BOGERT PARKWAY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108 Certificate of Authorization No. 7318



CONTINENTAL RESOURCES, INC (OPERATOR)

CARTER _ County Oklahoma 250' FNL-1290' FWL Section $\frac{1S}{}$ Range $\frac{3W}{}$ I.M. 8 _ Township







CURRENT REV.: 0

SH-1: HOUSTON 1-5-32XHM	Operator: CONTINENTAL RESOURCES, INC.				
	Lease Name:				
	Topography & Vegetation: Pasture				
	Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set: No				
	Best Accessibility to Location: From The West Line				
	Distance & Direction From Hwy. or Town: Leaving Ratliff City, head north on SH-76 for				
	1 mile & turn left on Cargo Rd. Head west for 3 miles & turn right on Shamrock				
	Rd. & head north for 2.11 miles to the proposed access road.				

STATE PLANE **COORDINATES** SOUTH (US FEET):

LANDING POINT, BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY

Well SH-1: _

Certificate of Authorization No. 7318

HOUSTON 1-5-32XHM



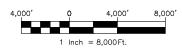
Prepared By: PSLS 14612 Bogert Parkway Oklahoma City, OK 73134

This Information Was Gathered With a GPS Receiver With ±1 Foot Horiz./Vert. Accuracy EXHIBIT: _____C

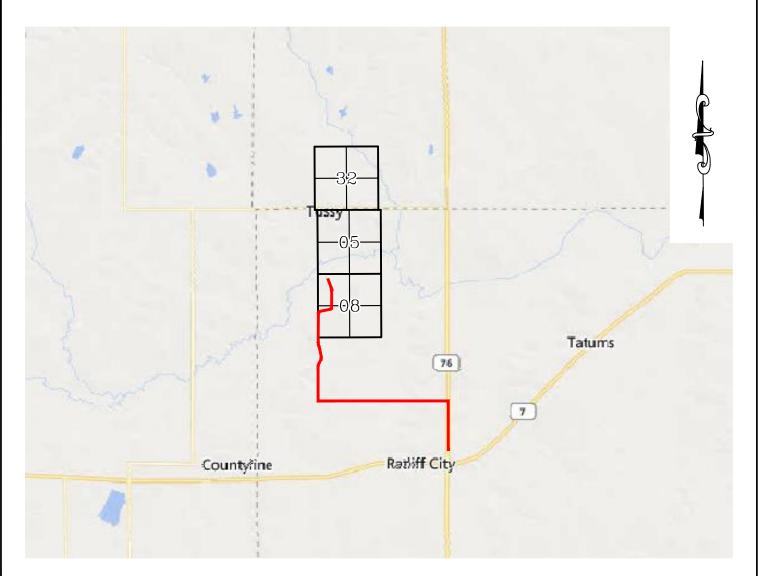
SHEET: 8.5x11

SHL: $\frac{8-1S-3W}{32-1N-3W}$





VICINITY MAP



LEAVING RATLIFF CITY, HEAD NORTH ON SH-76 FOR 1 MILE & TURN LEFT ON CARGO RD. HEAD WEST FOR 3 MILES & TURN RIGHT ON SHAMROCK RD. & HEAD NORTH FOR 2.11 MILES TO THE PROPOSED ACCESS ROAD.

CONTINENTAL RESOURCES, INC.

P.O. BOX 26900 OKLAHOMA CITY, OK 73126 * (T) 1-800-256-8955 (F) 405-234-9253



Prepared By: Petro Land Services South 14612 Bogert Parkway Oklahoma City, OK 73134

Section	8 Township _	1SRange _	I.M.	Well SH-1:_	HOUSTON 1-5-32XHM
County	CARTER	State _	OK		
Operator	CONTINENTAL	_ RESOURCES,	INC.		

EXHIBIT: _____

SHEET: 8.5×11

SHL:

8 - 1S - 3W

BHL-1: <u>32-1N-3W</u>



Well SH-1: HOUSTON 1-5-32XHM

FACING NORTH

(NO IMAGES AVAILABLE)

FACING SOUTH

(NO IMAGES AVAILABLE)

CURRENT REV.: 0

Prepared By:



TERRAIN

DRAWN BY:	HDG	SCALE:	N.T.S.
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	TERRAIN-1
DATE ISSUED:	04-06-22	SHEET:	1 OF 2

EXHIBIT: ____E

SHEET: 8.5x11

SHL: $\frac{8-1S-3W}{32-1N-3W}$



Well SH-1: HOUSTON 1-5-32XHM

FACING EAST

(NO IMAGES AVAILABLE)

FACING WEST

(NO IMAGES AVAILABLE)

CURRENT REV.: 0

Prepared By:



TERRAIN

DRAWN BY:	HDG	SCALE:	N.T.S.
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	TERRAIN-2
DATE ISSUED:	04-06-22	SHFFT:	2 OF 2

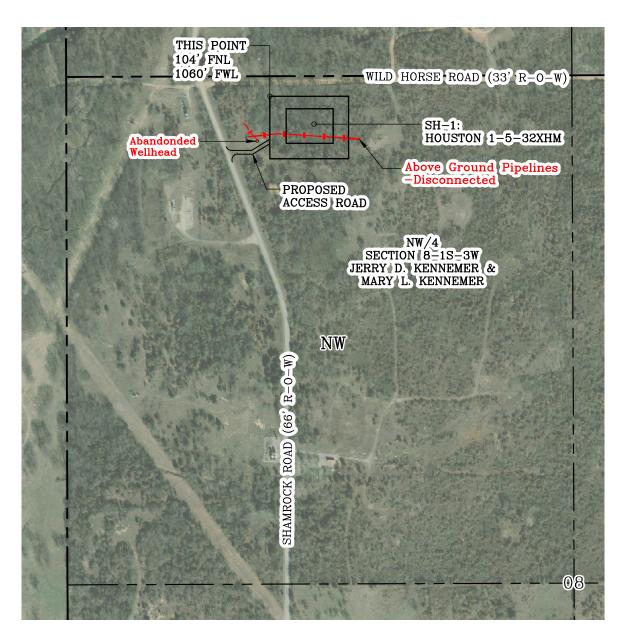
EXHIBIT: ____F

SHEET: 8.5x11 SHL: 8-1S-3W

SHL: $\frac{32-1N-3W}{32-1N-3W}$



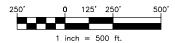
PROPOSED ACCESS ROAD = 240' | 14.55 RODS (TOTAL)



Section $\frac{8}{1}$ Township $\frac{1S}{1}$ Range $\frac{3W}{1}$ I.M.

County CARTER State OK

Operator CONTINENTAL RESOURCES, INC.



CURRENT REV.: 0

Prepared



AERIAL PLAT

DRAWN BY:	HDG	SCALE:	1" = 500'
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	AERIAL-1
DATE ISSUED:	04-06-22	SHEET:	1 OF 4

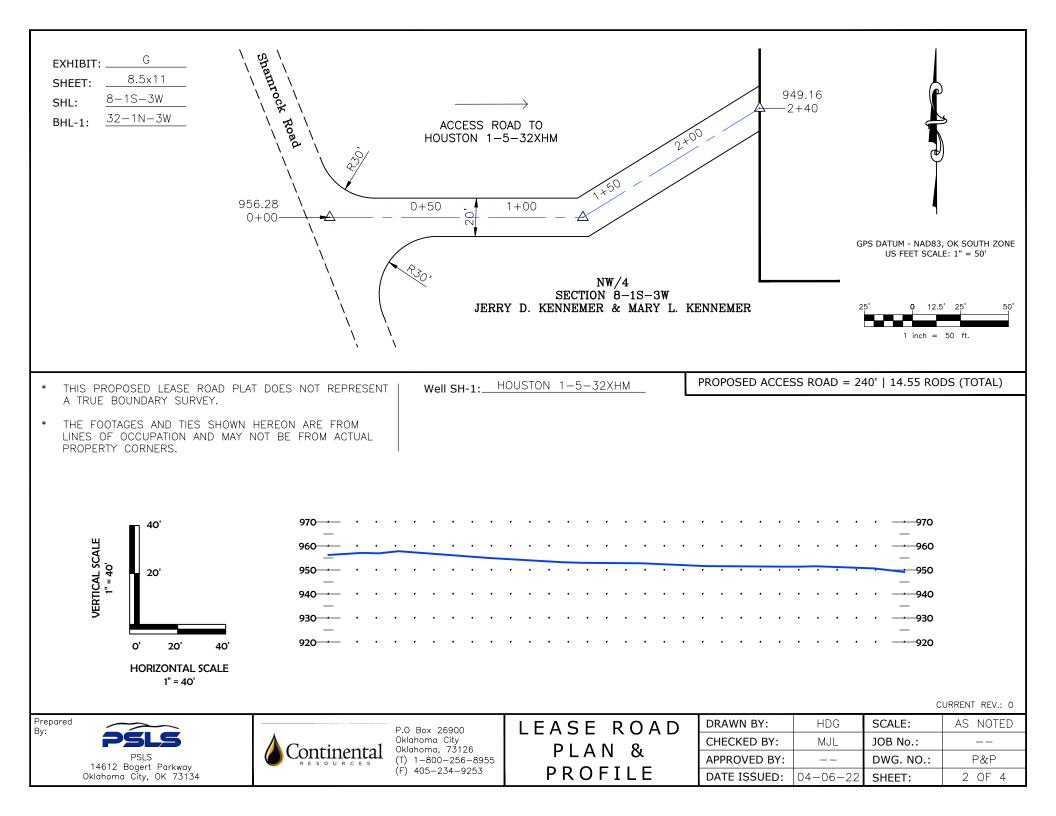


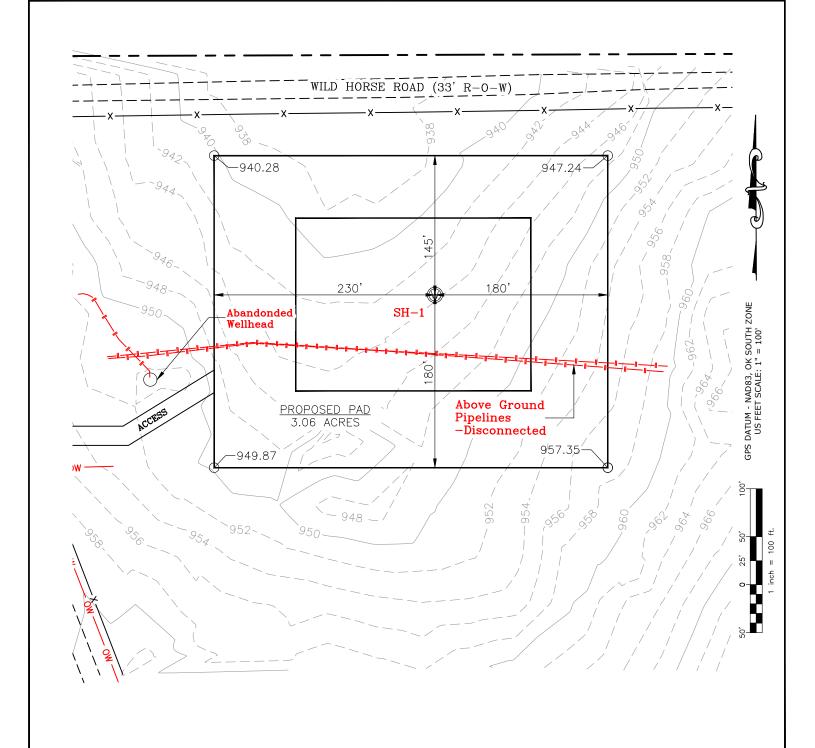
EXHIBIT: ____H

SHEET: 8.5x11

SHL: $\frac{8-1S-3W}{32-1N-3W}$



Well SH-1: HOUSTON 1-5-32XHM



Prepared



EXISTING GRADING PLAN

DRAWN BY:	HDG	SCALE:	1" = 100'
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	EX-GR.
DATE ISSUED:	04-06-22	SHEET:	3 OF 4

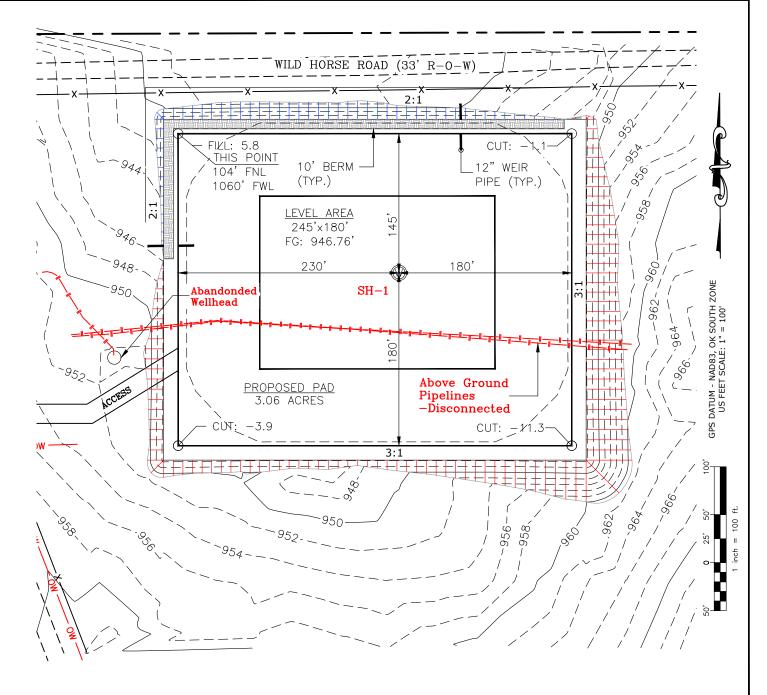
EXHIBIT: _____

SHEET: 8.5x11

SHL: $\frac{8-1S-3W}{32-1N-3W}$



TOTAL PROPOSED DISTURBED AREA: 4.29 ACRES



CUT VOLUME 13079.47 CU. YD. | 6" OF STRIPPED TOP SOIL: 3,46 FILL VOLUME 13079.81 CU. YD. | BERM LENGTH: 0.6"

3,462.09 CU. YD. 0.67/LF (--- CU. YD.)

(CUT/FILL VOLUMES DO NOT INCLUDE 6" OF STRIPPED TOP SOIL)

CURRENT REV.: 0

Prepared By:



PROPOSED GRADING PLAN

DRAWN BY:	HDG	SCALE:	1" = 100'
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	PRO-GR.
DATE ISSUED:	04-06-22	SHEET:	4 OF 4

Well SH-1: HOUSTON 1-5-32XHM

EXHIBIT "A"

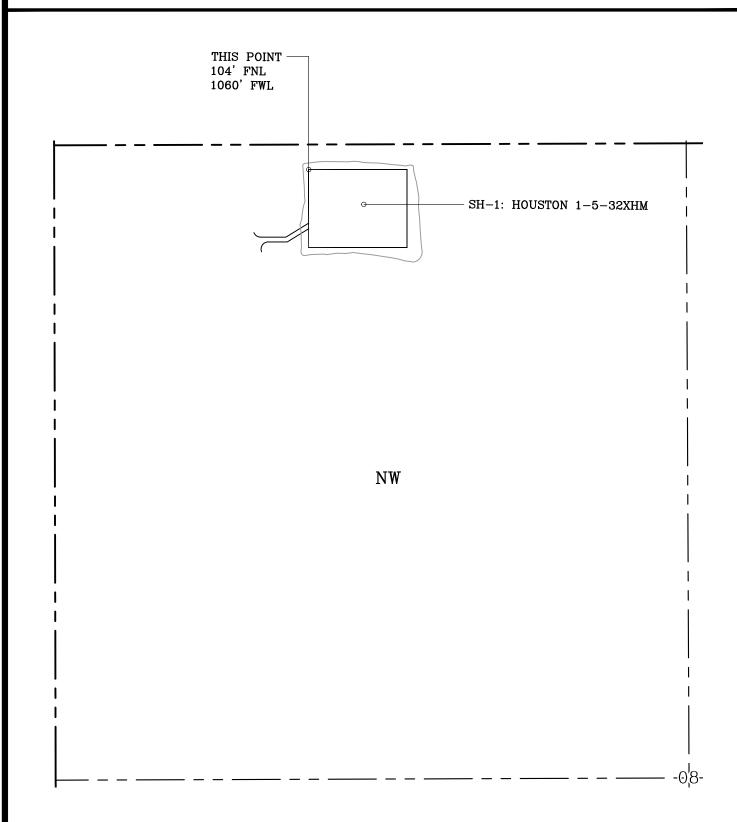
TABLE OF QUANTITIES

DISTURBED AREA = 4.29 ACRES ACCESS ROAD = ±240'

LOCATED ON THE LANDS OF:

NW/4 SEC 8-1S-3W CARTER COUNTY, OKLAHOMA





GENERAL NOTES:

- 1. THIS IS NOT A BOUNDARY SURVEY.
- 2. THIS SURVEY DOES NOT GUARANTEE TITLE OR OWNERSHIP.

