API NUMBER: 049 25368

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

Approval Date: 06/15/2022 Expiration Date: 12/15/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

						<u>PE</u>	K IVII I	IC	DRILL					
WELL LOCATION:	Section:	19	Township:	1N F	Range	: 1W	County: C	SARV	IN					
SPOT LOCATION:	SW	NE	NW	FEET FROM Q	UARTER	: FROM	NORTH	FROM	WEST					
				SECTIO	N LINES	:	1010		1575					
Lease Name:	SPEYSIDE					Well No:	5-19-20XI	нw		Well will be	1010	feet from neares	st unit or lea	se boundary.
Operator Name:	CONTINENTA	L RESOL	JRCES INC		Т	elephone:	40523490	000; 4	052349000;			OTC/OCC	Number:	3186 0
CONTINENT	AL RESOUR	CES IN	٧C						ALLEN B. HENS	SLEY ET AL				
									31335 N. COUN	NTY ROAD 3	170			
OKLAHOMA	CITY		OK	73126-88	70				ELMORE CITY			OK 72	122 0070	
O (L) (I IOW)	0111,		OK	70120 00				Ľ	ELIVIORE CITT			OK 734	433-9070	
Formation(s)	(Permit Val	id for L	isted For	mations On	ly):									
Name			Code	,		Depth								
1 SYCAMORE	Ī		35280	CMR		12303								
2 WOODFORI	D		319W			12480								
3 HUNTON			269H	NIN		12652								
Spacing Orders:	169883 172043				Loca	tion Excep	otion Orders	: N	lo Exception	S	In	creased Density Or	rders: NC	Density
Pending CD Number	ers: 20220169 20220169 20220169	94			V	Vorking int	erest owne	rs' not	ified: ***			Special Or	ders: No	Special
	20220169													
Total Depth: 2	1667	Ground I	Elevation: 8	371	S	urface (Casing:	150	0	Depth	n to base	of Treatable Water-	-Bearing FM:	110
											С	eep surface c	asing has	been approved
Under	Federal Jurisdict	ion: No						Α	pproved Method fo	r disposal of Dr	illing Flui	ids:		
Fresh Water	Supply Well Dril	led: No						С	. One time land appl	ication (REQU	IRES PER	RMIT)	PERMIT N	O: 22-38334
Surface	e Water used to D	Orill: Ye	S					F	I. (Other)		SEE MI	EMO		
PIT 1 INFOR	MATION								Categor	y of Pit: C				
	Pit System: CL0			m Means Steel	Pits			-	Liner not required fo	or Category: C				
	ud System: WA		3ED							ation is: ALLU				
Chlorides Max: 50	-								Pit Location For	mation: ALLU\	/IUM			
	top of ground wa	-		below base of p	oit? Y									
Within 1 i	mile of municipal													
Die to t	Wellhead Prote													
Pit <u>is</u> lo	ocated in a Hydro	ologically	Sensitive Ar	ea.										
PIT 2 INFOR	MATION								Categor	y of Pit: C				
Type of	Pit System: CL0	OSED C	losed Syste	m Means Steel	Pits			-	Liner not required fo	or Category: C				
	ud System: OIL								Pit Loca	ation is: ALLU	/IAL			
Chlorides Max: 30	00000 Average: 2	200000							Pit Location For	mation: ALLU	/IUM			
Is depth to	top of ground wa	iter greate	er than 10ft	below base of p	it? Y	,								
Within 1 i	mile of municipal	water we	II? N											
	Wellhead Prote	ction Are	a? N											
Pit is lo	ocated in a Hydro	logically	Sensitive Ar	ea.										

MULTI UNIT HOLE 1

Section: 20 Township: 1N Range: 1W Meridian: IM Total Length: 9000

County: GARVIN Measured Total Depth: 21667

Spot Location of End Point: SE SE NE NE True Vertical Depth: 13415

Feet From: NORTH 1/4 Section Line: 1100 End Point Location from
Feet From: EAST 1/4 Section Line: 50 Lease,Unit, or Property Line: 50

NO.	TES:

NOTES:	
Category	Description
DEEP SURFACE CASING	[5/19/2022 - 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	[5/19/2022 - 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
МЕМО	[5/19/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - WILDHORSE CREEK AND ROCK CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD – 2022-001697	[6/1/2022 - GB6] - (I.O.) 19-1N-1W X169883/172043 WDFD, SCMR 3 WELLS WDFD 1 WELL SCMR NO OPER. NAMED REC. 06/06/2022 (MOORE)
PENDING CD – 2022-001698	[6/1/2022 - GB6] - (I.O.) 20-1N-1W X169883/172043 WDFD, SCMR 3 WELLS WDFD 2 WELL SCMR NO OPER. NAMED REC. 06/06/2022 (MOORE)
PENDING CD – CD2022-001693	[6/1/2022 - GB6] - (I.O.) 19 & 20 -1N-1W EST MULTIUNIT HORIZONTAL WELL X169883/172043 SCMR, WDFD, HNTN 19, 20 -1N-1W (SCMR, HNTN ADJACENT COMMON SOURCES OF SUPPLY TO WDFD) 43% 19-1N-1W 57% 20-1N-1W NO OPER. NAMED REC. 06/06/2022 (MOORE)
PENDING CD – CD2022-001694	[6/1/2022 - GB6] - (I.O.) 19 & 20 -1N-1W X169883/172043 SCMR, WDFD, HNTN 19, 20 -1N-1W COMPL. INT. (19-1N-1W) NCT 330' FWL, NCT 0' FEL, NCT 660' FNL COMPL. INT. (20-1N-1W) NCT 0' FWL, NCT 165' FEL, NCT 660' FNL NO OPER. NAMED REC. 06/06/2022 (MOORE)
SPACING – 169883	[6/1/2022 - GB6] - (640) 19, 20 -1N-1W EXT 161935 SCMR, WDFD, HNTN, OTHERS
SPACING – 172043	[6/1/2022 - GB6] - X169883 CORRECT AND CONFIRM THAT SPACING IS 640-ACRE DRILL SPACE UNITS

EXHIBIT: A (1 of 3) SHEET: 8.5×14 19 - 1N - 1WSHL: BHL-5: 20-1N-1W

BHL-6: 20-1N-1W



WELL PAD ID: 4A99E303-1774-2268-B437-CAB2CE60EBEA

SH-5-ID: SB8LBIUDA3 SH-6-ID: SBDFG026Q0

COVER SHEET

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

Section 19 Township 1N Range 1W I.M. SH-5: SPEYSIDE 5-19-20XHW SH-6: SPEYSIDE 6-19-20XHM __State ___OK___ GARVIN

Operator _____CONTINENTAL RESOURCES, INC.

		NAD-	-83					
POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
SH-5	SPEYSIDE 5-19-20XHW	442552	2165036	34° 32′ 51.56″ -97° 20′ 50.33″	34.547655 -97.347313	1010' FNL / 1575' FWL (SW/4 SW/4 NE/4 NW/4 SEC 19)	870.58'	873.47'
LP-5	LANDING POINT	442462	2165037	34° 32′ 50.67" -97° 20′ 50.32"	34.547407 -97.347312	1100' FNL / 1575' FWL (NW/4 SEC 19)		
BHL-5	BOTTOM HOLE LOCATION	442519	2173961	34° 32′ 50.65″ -97° 19′ 03.63″	34.547403 -97.317675	1100' FNL / 50' FEL (NE/4 SEC 20)		
SH-6	SPEYSIDE 6-19-20XHM	442582	2165036	34° 32′ 51.85″ -97° 20′ 50.32″	34.547737 -97.347312	980' FNL / 1575' FWL (NW/4 SW/4 NE/4 NW/4 SEC 19)	870.55'	873.47'
LP-6	LANDING POINT	443232	2165032	34° 32′ 58.28″ -97° 20′ 50.32″	34.549523 -97.347311	330' FNL / 1575' FWL (NW/4 SEC 19)		
BHL-6	BOTTOM HOLE LOCATION	443289	2173954	34° 32′ 58.27" -97° 19′ 03.65"	34.549519 -97.317682	330' FNL / 50' FEL (NE/4 SEC 20)		
X-1	B & W FREEMAN HEIRS #1-20	442943	2173340	34° 32′ 54.88″ -97° 19′ 11.02″	34.548577 -97.319728	20-1N-1W: TD: 13,500' 673' FNL / 667' FEL		
X-2	A C HOLBROOK #1	439301	2169747	34° 32′ 19.09″ -97° 19′ 54.26″	34.538636 -97.331740	20−1N−1W: TD: UNKNOWN' 990' FSL / 990' FWL		
X-3	HENNEPIN UNIT #1	439960	2169738	34° 32' 25.62" -97° 19' 54.32"	34.540449 -97.331755	20-1N-1W: TD: 15,917' 1650' FSL / 990' FWL		
X-4	WILEY BROTHERS #1-20	442738	2173202	34° 32′ 52.86″ -97° 19′ 12.69″	34.548018 -97.320192	20-1N-1W: TD: 13,965' 876' FNL / 807' FEL		
X-5	OBELE-KATIE #7	442893	2164119	34° 32′ 54.99″ -97° 21′ 01.26″	34.548608 -97.350351	19-1N-1W: TD: 4,272' 663' FNL / 660' FWL		
X-6	WARREN #1-30-29XH	438544	2164061	34° 32′ 11.98″ -97° 21′ 02.30″	34.536660 -97.350638	19-1N-1W: TD: 17,502' 275' FSL / 575' FWL		
X-7	JAMES TRUST #1-24-23XHW	443254	2163757	34° 32' 58.58" -97° 21' 05.56"	34.549607 -97.351546	19-1N-1W: TD: 22,952' 300' FNL / 300' FWL		
X-8	SPEYSIDE #1-20-19XHW	441038	2173726	34° 32' 36.01" -97° 19' 06.57"	34.543336 -97.318491	20-1N-1W: TD: 21,620' 2580' FNL / 300' FEL		

NAD-27								
POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
SH-5	SPEYSIDE 5-19-20XHW	442509	2196632	34° 32′ 51.25″ -97° 20′ 49.24″	34.547571 -97.347012	1010' FNL / 1575' FWL (SW/4 SW/4 NE/4 NW/4 SEC 19)	870.58'	873.47'
LP-5	LANDING POINT	442419	2196632	34° 32′ 50.36″ -97° 20′ 49.24″	34.547323 -97.347011	1100' FNL / 1575' FWL (NW/4 SEC 19)		
BHL-5	BOTTOM HOLE LOCATION	442477	2205557	34° 32' 50.35" -97° 19' 02.55"	34.547319 -97.317374	1100' FNL / 50' FEL (NE/4 SEC 20)		
SH-6	SPEYSIDE 6-19-20XHM	442539	2196632	34° 32′ 51.55″ -97° 20′ 49.24″	34.547653 -97.347011	980' FNL / 1575' FWL (NW/4 SW/4 NE/4 NW/4 SEC 19)	870.55'	873.47'
LP-6	LANDING POINT	443189	2196628	34° 32' 57.98" -97° 20' 49.24"	34.549439 -97.347010	330' FNL / 1575' FWL (NW/4 SEC 19)		
BHL-6	BOTTOM HOLE LOCATION	443246	2205550	34° 32' 57.96" -97° 19' 02.57"	34.549435 -97.317381	330' FNL / 50' FEL (NE/4 SEC 20)		
X-1	B & W FREEMAN HEIRS #1-20	442900	2204936	34° 32' 54.58" -97° 19' 09.94"	34.548493 -97.319428	20-1N-1W: TD: 13,500' 673' FNL / 667' FEL		
X-2	A C HOLBROOK #1	439258	2201343	34° 32' 18.79" -97° 19' 53.18"	34.538552 -97.331439	20-1N-1W: TD: UNKNOWN' 990' FSL / 990' FWL		
X-3	HENNEPIN UNIT #1	439918	2201334	34° 32′ 25.31" -97° 19′ 53.23"	34.540365 -97.331454	20-1N-1W: TD: 15,917' 1650' FSL / 990' FWL		
X-4	WILEY BROTHERS #1-20	442695	2204797	34° 32' 52.56" -97° 19' 11.61"	34.547933 -97.319891	20-1N-1W: TD: 13,965' 876' FNL / 807' FEL		
X-5	OBELE-KATIE #7	442850	2195715	34° 32′ 54.69" -97° 21′ 00.18"	34.548524 -97.350049	19-1N-1W: TD: 4,272' 663' FNL / 660' FWL		
X-6	WARREN #1-30-29XH	438502	2195656	34° 32' 11.67" -97° 21' 01.21"	34.536576 -97.350337	19-1N-1W: TD: 17,502' 275' FSL / 575' FWL		
X-7	JAMES TRUST #1-24-23XHW	443211	2195353	34° 32′ 58.28" -97° 21′ 04.48"	34.549523 -97.351244	19-1N-1W: TD: 22,952' 300' FNL / 300' FWL		
X-8	SPEYSIDE #1-20-19XHW	440995	2205321	34* 32' 35.71" -97* 19' 05.49"	34.543252 -97.318190	20-1N-1W: TD: 21,620' 2580' FNL / 300' FEL		

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	05-13-22	**-**-22	HDG	ISSUED FOR APPROVAL				

EXHIBIT: <u>A (2 of 3)</u>

8.5x14 SHFFT:

19 - 1N - 1WSHL: <u>20</u>-1N-1W BHL-5:

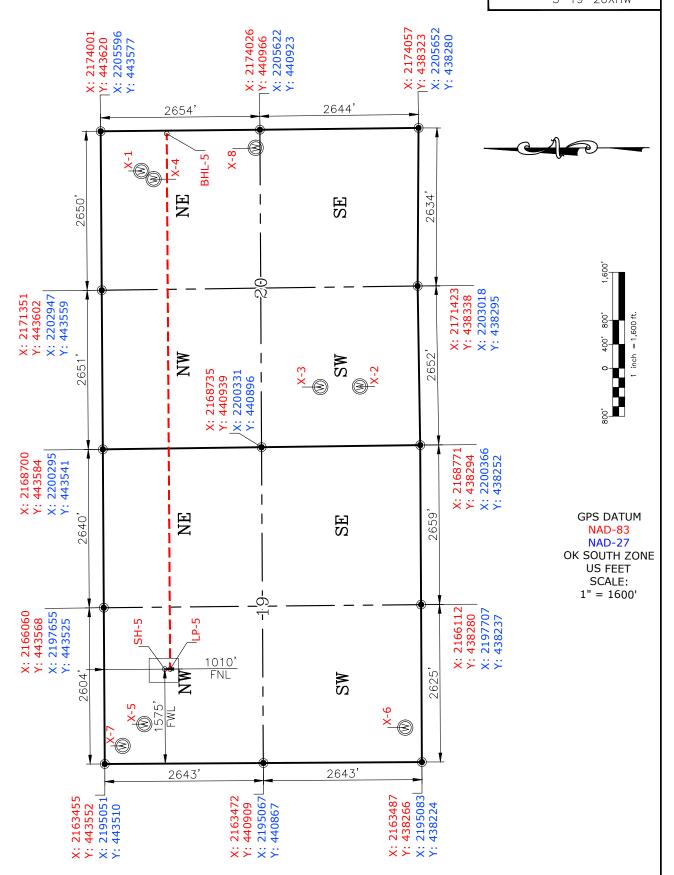
PETRO LAND SERVICES SOUTH, 14612 BOGERT PARKWAY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108 Certificate of Authorization No. 7318



CONTINENTAL RESOURCES, INC (OPERATOR)

GARVIN _ County Oklahoma 1010'_FNL-1575'_FWL_Section 19 1N__Range __1W_ _ Township

> WELL: SPEYSIDE 5-19-20XHW



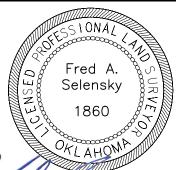
CURRENT REV.: 0

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.



Oklahoma PLS No.1860 DATE

EXHIBIT: <u>A (3 of 3)</u>

8.5x14

SHFFT: 19 - 1N - 1WSHL: <u>20</u>-1N-1W BHL-6:

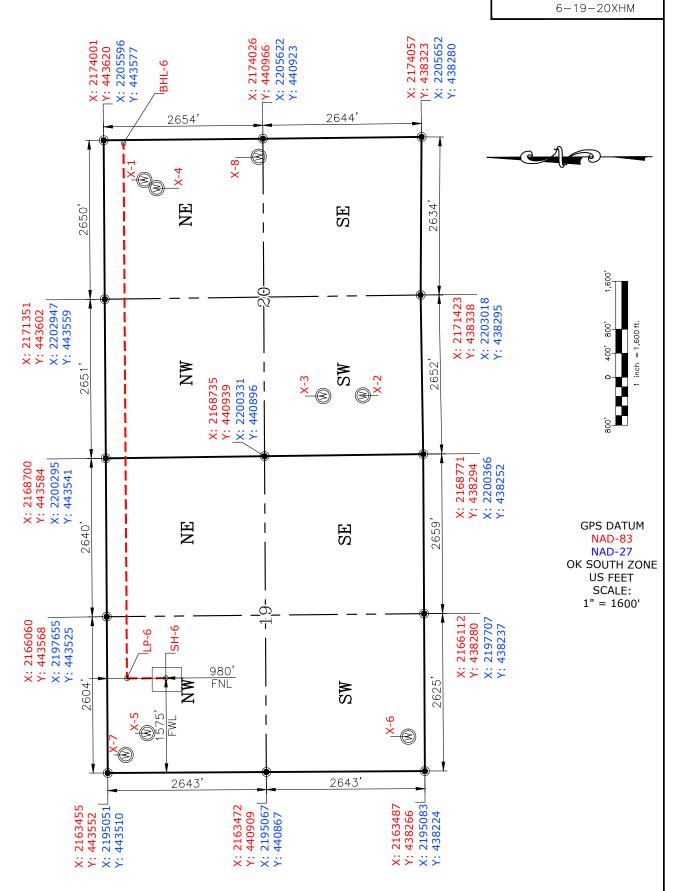
PETRO LAND SERVICES SOUTH, 14612 BOGERT PARKWAY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108 Certificate of Authorization No. 7318



CONTINENTAL RESOURCES, INC (OPERATOR)

GARVIN _ County Oklahoma 980' FNL-1575' FWL Section 19 1N__Range __1W_ _ Township

> WELL: SPEYSIDE



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.

IONAZ Fred A. Selensky 1860 OKL AHOMP

CURRENT REV.: 0

05-13-22

Date Drawn:

Oklahoma PLS No.1860 DATE EXHIBIT: _

8.5x11 SHEET:

19 - 1N - 1WSHL:

20 - 1N - 1WBHL-5:

20 - 1N - 1WBHL-6:

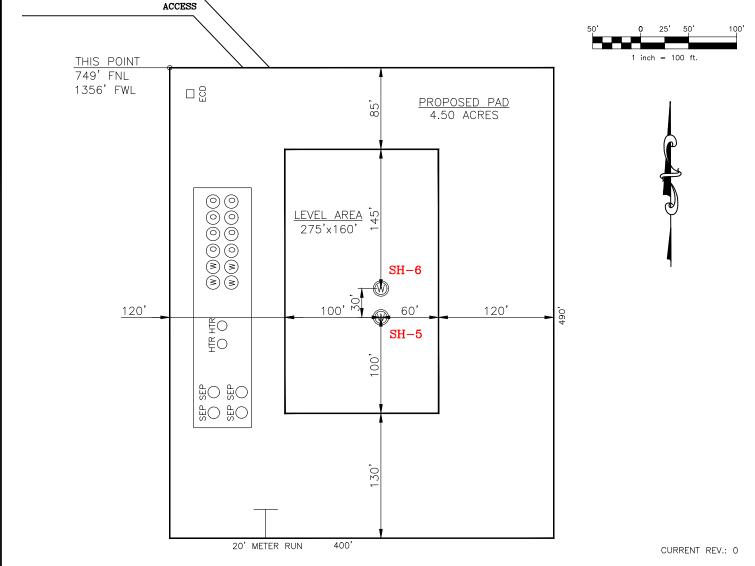
PETRO LAND SERVICES SOUTH, LLC

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





CONTINENTAL RESOURCES, INC (OPERATOR)



SH-5: SPEYSIDE 5-19-20XHW SH-6: SPEYSIDE 6-19-20XHM Operator: CONTINENTAL RESOURCES, INC. NAD-83 DATUM: NAD-83 DATUM: Lease Name: ___ NORTHING: 442552 NORTHING: 442582 Topography & Vegetation: Pasture Good Drill Site? Reference Stakes or Alternate Location Stakes Set: _ 2165036 2165036 EASTING: EASTING: Best Accessibility to Location: From The West Line LAT: N34°32'51.56" N34°32'51.85" LAT: Distance & Direction From Hwy. or Town: Leaving Hennepin, head north on Katie LONG: W97°20'50.33" LONG: W97°20'50.32" Rd. for 2.76 miles to the existing access road. LAT: LAT: 34.547655° 34.547737° LONG: LONG: -97.347313° -97.347312° Well SH-5: . THE INFORMATION SHOWN STATE PLANE Well SH-6: _ HEREIN IS FOR CONSTRUCTION COORDINATES **PURPOSES ONLY** SOUTH (US FEET):

This Information Was Gathered With a GPS Receiver With ±1 Foot Horiz./Vert. Accuracy Certificate of Authorization No. 7318

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

SPEYSIDE 5-19-20XHW

SPEYSIDE 6-19-20XHM

Certificate of Authorization No. 7318



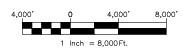
Prepared By: 14612 Bogert Parkway Oklahoma City, OK 73134 EXHIBIT: _____C

SHEET: _____8.5x11

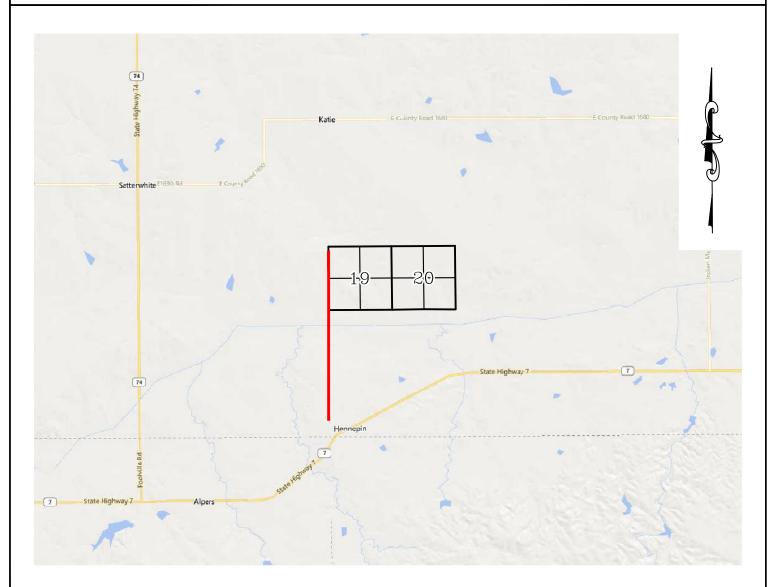
SHL: $\frac{19-1N-1W}{20-1N-1W}$

BHL-6: 20-1N-1W





VICINITY MAP



LEAVING HENNEPIN, HEAD NORTH ON KATIE RD. FOR 2.76 MILES TO THE EXISTING 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	19 Township	1NRange	1WI.M.	Well SH-5:_	SPEYSIDE 5-19-20XHW
	GARVIN	_			SPEYSIDE 6-19-20XHM

Operator CONTINENTAL RESOURCES, INC.

EXHIBIT: _____

SHEET: 8.5x11

SHL: $\frac{19-1N-1W}{20-1N-1W}$

BHL-6: 20-1N-1W



Well SH-5: SPEYSIDE 5-19-20XHW

Well SH-6: SPEYSIDE 6-19-20XHM

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:	05-13-22	SHFFT:	1 OF 2

EXHIBIT: ____E

SHEET: 8.5x11

SHL: $\frac{19-1N-1W}{20-1N-1W}$

BHL-6: 20-1N-1W



 Well SH-5:
 SPEYSIDE
 5-19-20XHW

 Well SH-6:
 SPEYSIDE
 6-19-20XHM

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:	05-13-22	SHEET:	2 OF 2

8.5x11 SHEET:

19-1N-1W SHL: 20-1N-1W BHL-5:

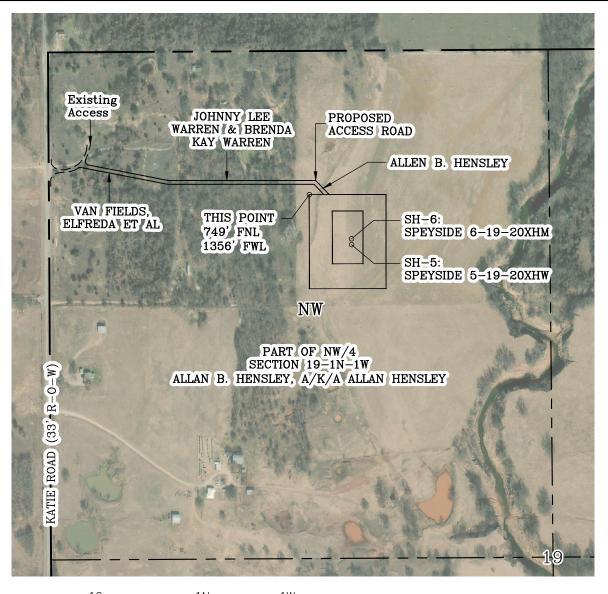
20-1N-1W BHL-6:



Well SH-5: SPEYSIDE 5-19-20XHW

Well SH-6: SPEYSIDE 6-19-20XHM

PROPOSED ACCESS ROAD VAN FIELDS, ELFREDA ET AL = 368' | 22.30 RODS (TOTAL) PROPOSED ACCESS ROAD JOHNNY LEE WARREN & BRENDA KAY WARREN = 764' | 46.30 RODS (TOTAL) PROPOSED ACCESS ROAD ALLAN B. HENSLEY = 188' | 11.39 RODS (TOTAL) PROPOSED ACCESS ROAD TOTAL = 1320' | 80.00 RODS (TOTAL)



Section 19 Township 1N Range 1W I.M.

GARVIN _State _ County

CONTINENTAL RESOURCES, INC.



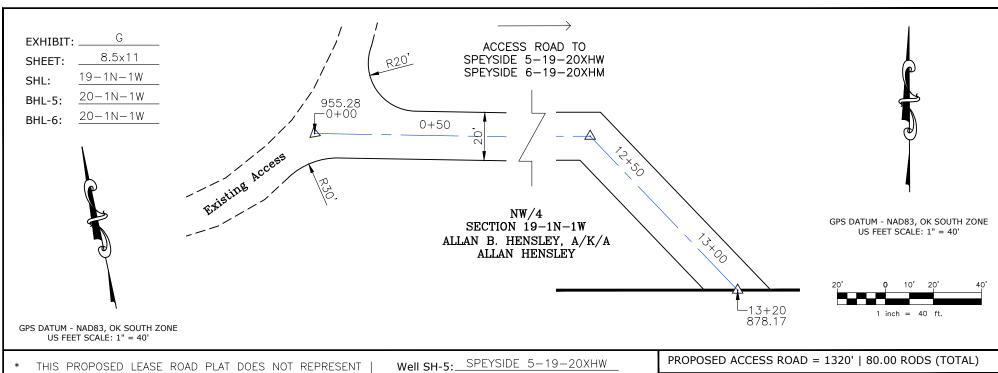
CURRENT REV.: 0

Prepared



AERIAL PLAT

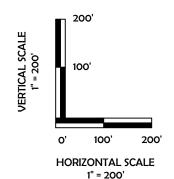
DRAWN BY:	HDG	SCALE:	1" = 500'
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	AERIAL—1
DATE ISSUED:	05-13-22	SHEET:	1 OF 4

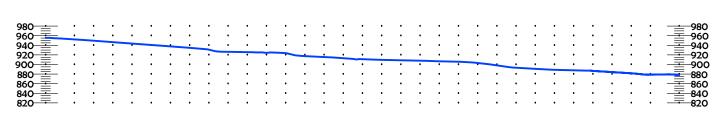


A TRUE BOUNDARY SURVEY.

THE FOOTAGES AND TIES SHOWN HEREON ARE FROM LINES OF OCCUPATION AND MAY NOT BE FROM ACTUAL PROPERTY CORNERS.

Well SH-6: SPEYSIDE 6-19-20XHM





CURRENT REV.: 0

Prepared Ву:





P.O Box 26900 Oklahoma City Oklahoma, 73126 (T) 1-800-256-8955 (F) 405-234-9253

LEASE ROAD PLAN & PROFILE

DRAWN BY:	HDG	SCALE:	AS NOTED
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	P&P
DATE ISSUED:	05-13-22	SHEET:	2 OF 4

EXHIBIT: ____H

SHEET: 8.5x11

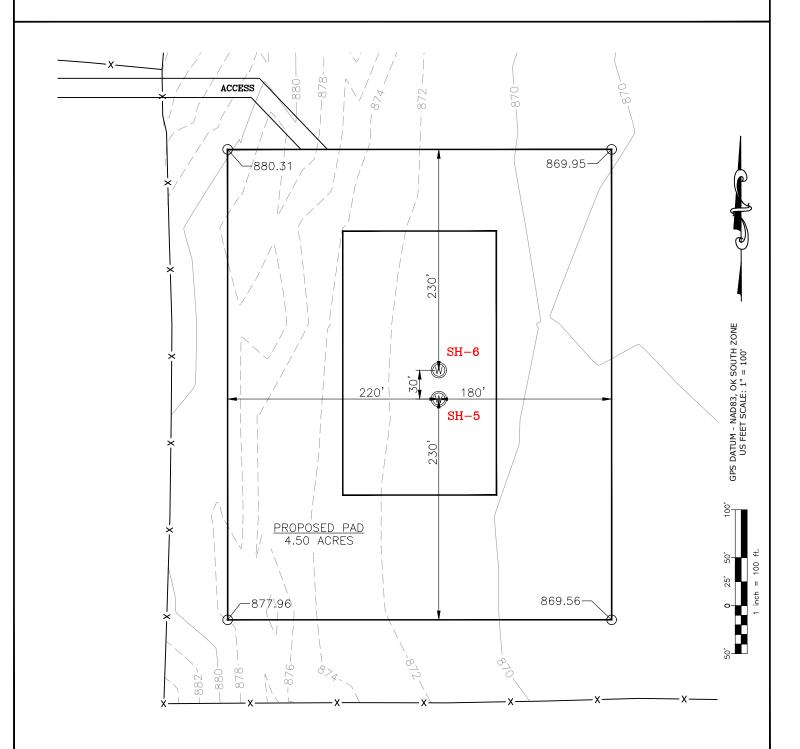
SHL: $\frac{19-1N-1W}{20-1N-1W}$

BHL-6: 20-1N-1W



Well SH-5: SPEYSIDE 5-19-20XHW

Well SH-6: SPEYSIDE 6-19-20XHM



CURRENT REV.: 0

Prepared By:



EXISTING GRADING PLAN

DRAWN BY:	HDG	SCALE:	1" = 100'
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	EX-GR.
DATE ISSUED:	05-13-22	SHEET:	3 OF 4

EXHIBIT: _

8.5x11 SHEET:

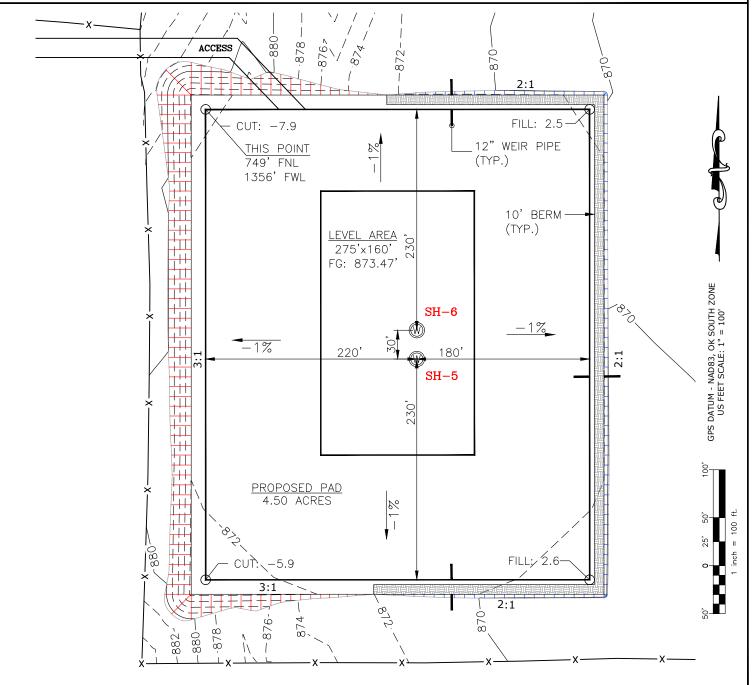
19 - 1N - 1WSHL: 20 - 1N - 1WBHL-5: 20 - 1N - 1W

BHL-6:



Well SH-5: SPEYSIDE 5-19-20XHW Well SH-6: SPEYSIDE 6-19-20XHM

TOTAL PROPOSED DISTURBED AREA: 5.67 ACRES



6" OF STRIPPED TOP SOIL: CUT VOLUME 4,573.19 CU. YD. 10942.37 CU. YD. 10940.67 CU. YD. | BERM LENGTH: FILL VOLUME 966' (647.22 CU. YD.)

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

CURRENT REV.: 0

Prepared Ву:



PROPOSED GRADING PLAN

DRAWN BY:	HDG	SCALE:	1" = 100'
CHECKED BY:	MJL	JOB No.:	
APPROVED BY:		DWG. NO.:	PRO-GR.
DATE ISSUED:	05-13-22	SHEET:	4 OF 4

EXHIBIT "A"

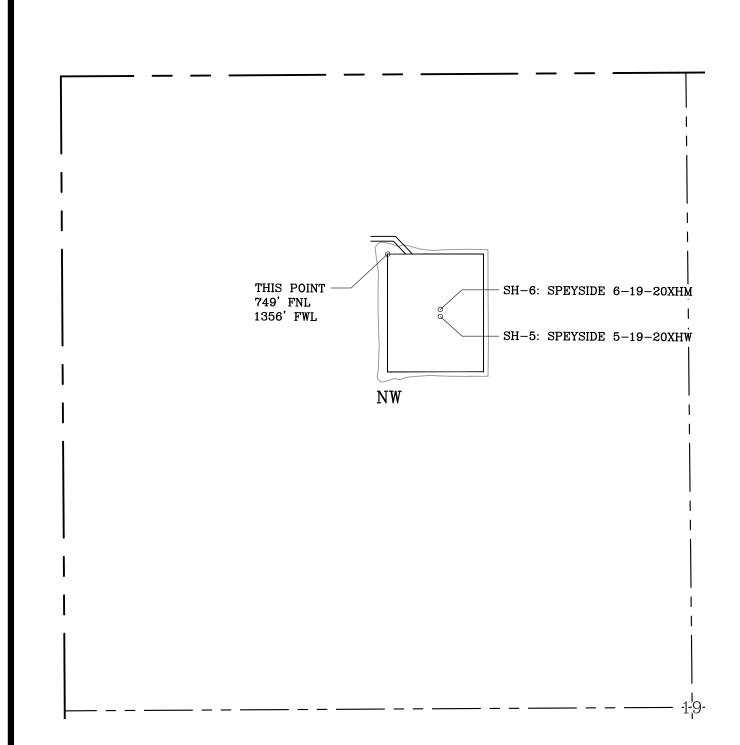
TABLE OF QUANTITIES

DISTURBED AREA = 5.67 ACRES ACCESS ROAD = ± 188

LOCATED ON THE LANDS OF: ALLAN B. HENSLEY, A/K/A ALLAN HENSLEY

PART OF NW/4 SEC 19-1N-1W GARVIN COUNTY, OKLAHOMA





GENERAL NOTES:

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

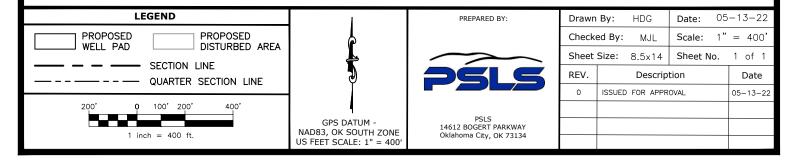


EXHIBIT "A"

TABLE OF QUANTITIES

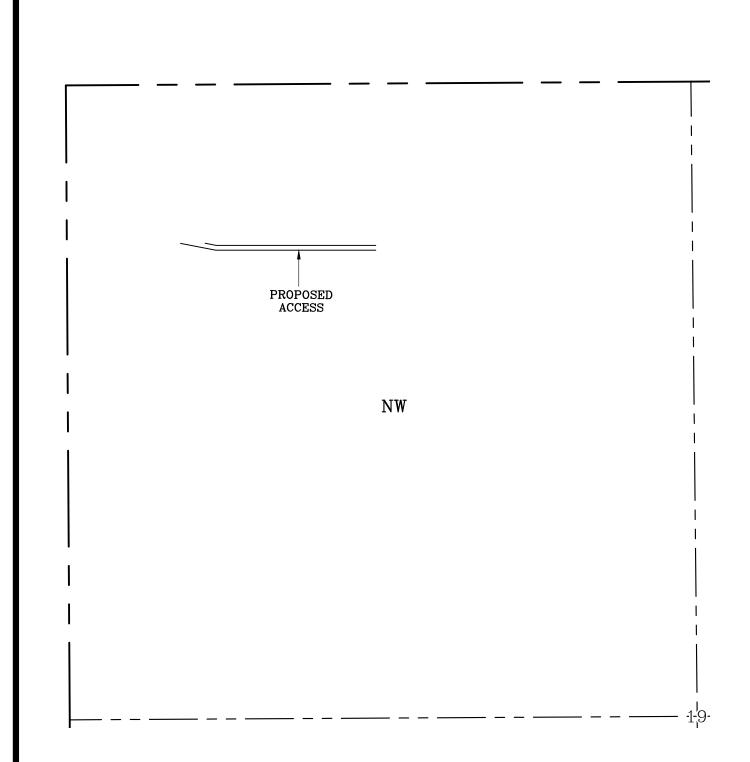
ACCESS ROAD = ± 764

LOCATED ON THE LANDS OF:

JOHNNY LEE WARREN & BRENDA KAY WARREN

PART OF NW/4 SEC 19-1N-1W GARVIN COUNTY, OKLAHOMA





GENERAL NOTES:

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

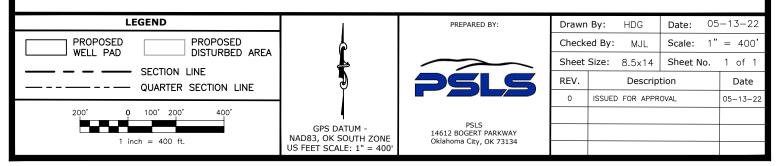


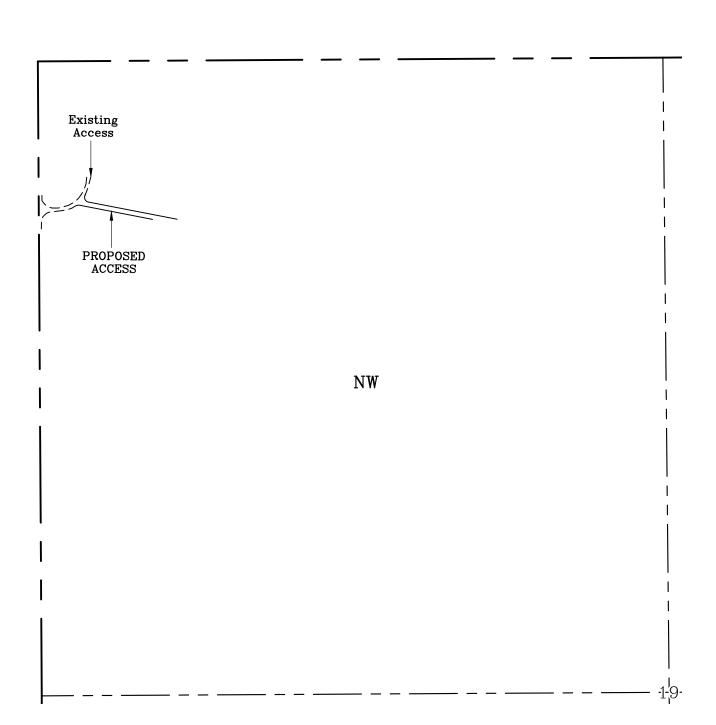
EXHIBIT "A"

TABLE OF QUANTITIES

ACCESS ROAD = $\pm 368'$ EXISTING ROAD = $\pm 161'$ LOCATED ON THE LANDS OF: VAN FIELDS, ELFREDA ET AL

PART OF NW/4 SEC 19-1N-1W GARVIN COUNTY, OKLAHOMA





GENERAL NOTES:

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

