County: GRAE FROM QUARTER: FROM ON LINES: Well No: 26-9000 Dns Only): Depth	NORTH FROM 2282 2-33-28-21XHS	WEST 321 4052349020; 4052349 HIBARGER HI 1468 CR 1340 CHICKASHA		C/OCC Numbe	arest unit or lease boundary. r: 3186 0 73018
26-9000 ons Only):		4052349020; 4052349 HIBARGER HI 1468 CR 1340	OT	C/OCC Numbe	r: 3186 0
ons Only):		1468 CR 1340	LL PROPEI		73018
12568		7 8		D	epth
Location Exception		10	Increas	sed Density Order	s:
			Special	I Orders:	
Surface (Casing: 1500	I	Depth to ba	se of Treatable W	ater-Bearing FM: 620
Fresh Water			al of Drilling Flu		er used to Drill: Yes
its oit? Y			n (REQUIRE:	S PERMIT)	PERMIT NO: 18-3555
	12568 Location Exception Surface (Fresh Water	12568 Location Exception Orders: Surface Casing: 1500 Fresh Water Supply Well Drilled A	12568 6 7 8 9 10 Location Exception Orders: Surface Casing: 1500 Fresh Water Supply Well Drilled: No Approved Method for dispose ts D. One time land application H. SEE MEMO	12568 6 7 8 9 10 Location Exception Orders: Increase Specia Specia Specia Specia Fresh Water Supply Well Drilled: No Approved Method for disposal of Drilling Flue D. One time land application (REQUIRESE H. SEE MEMO No	12568 6 7 8 9 10 Location Exception Orders: Increased Density Order Special Orders: Special Orders: Surface Casing: 1500 Presh Water Supply Well Drilled: No Surface Mater Surface Water Approved Method for disposal of Drilling Fluids: D. One time land application (REQUIRES PERMIT) H. SEE MEMO H. SEE MEMO

PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 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 is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C

Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1

Sec	21	Twp	7N	Rge	6W	/ C	county	GRADY
Spot Location of End Point: NE NE NW NW								NW
Feet	From:	NOF	RTH	1/4 Se	ctior	h Line:	50)
Feet	From:	WE	ST	1/4 Se	ctior	n Line:	11	00
Depth	of Dev	iation:	1241	1				
Radiu	Radius of Turn: 477							
Direction: 5								
Total Length: 12296								
Measured Total Depth: 25456								
True Vertical Depth: 12568								
End Point Location from Lease,								
I	Unit, or	Proper	ty Line	e: 50				

Notes:	
Category	Description
DEEP SURFACE CASING	11/18/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	11/18/2018 - G71 - OCC 165:10-3-10 REQUIRES:
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
МЕМО	11/18/2018 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS (REQUIRED - BITTER CREEK); PIT 2 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT
PENDING CD - 201808871	11/26/2018 - G75 - 21-7N-6W X172459 SPRG 4 WELLS NO OP. NAMED REC 11-19-2018 (MINMIER)

051 24527 NANCY J 2-33-28-21XHS

Category	Description
PENDING CD - 201809002	11/26/2018 - G75 - 33-7N-6W X160624 SPRG 4 WELLS NO OP. NAMED REC 11-19-2018 (MINMIER)
PENDING CD - 201809003	11/26/2018 - G75 - 28-7N-6W X160624 SPRG 2 WELLS NO OP. NAMED REC 11-19-2018 (MINMIER)
PENDING CD - 201809005	11/26/2018 - G75 - (I.O.) 33, 28 & 21-7N-6W X160624 SPRG 33 & 28-7N-6W X172459 SPRG 21-7N-6W X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELL COMPL. INT. (33-7N-6W) NCT 1320' FSL, NCT 0' FNL, NCT 330' FWL COMPL. INT. (28-7N-6W) NCT 0' FSL, NCT 0' FNL, NCT 330' FWL COMPL. INT. (21-7N-6W) NCT 0' FSL, NCT 150' FNL, NCT 330' FWL CONTINENTAL RESOURCES, INC. REC 11-19-2018 (MINMIER)
PENDING CD - 201809006	11/26/2018 - G75 - (I.O.) 33, 28 & 21-7N-6W EST MULTIUNIT HORIZONTAL WELL X160624 SPRG 33 & 28-7N-6W X172459 SPRG 21-7N-6W 18% 33-7N-6W 41% 28-7N-6W 41% 21-7N-6W CONTINENTAL RESOURCES, INC. REC 11-19-2018 (MINMIER)
SPACING - 160624	11/26/2018 - G75 - (640) 28 & 33-7N-6W EXT 123130/155263 SPRG, OTHERS
SPACING - 172459	11/26/2018 - G75 - (640) 21-7N-6W VAC OTHERS EXT OTHERS EXT 75509/164772 SPRG, OTHER

EXHIBIT:	A (1 of 4)			
SHEET:	8.5x11			
SHL:	33-7N-6W			
BHL-N2	21-7N-6W			
BHI -12	9-6N-6W			



JANTZ FAMILY

2-33-4-9XHS

COVER SHEET

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

Section <u>33</u> Township <u>7N</u> Range <u>6W</u> I.M. Well: <u>NANCY J 2-33-28-21XHS</u>

County _____GRADY ____State ___OK ____Well: ____

Operator CONTINENTAL RESOURCES, INC.

NAD-83 EXISTING DESIGN LATITUDE LONGITUDE LATITUDE POINT WELL NAME NORTHING EASTING ELEVATION ELEVATION LONGITUDE NANCY J 2-33-28-21XHS 5° 02' 16.10 N2 620340 2014695 2282' FNL / 321' FWL (NW/4 SEC 33) 1065.56 1066.41' 97.845683 -97* 50' 44.46' 35° 02' 16.10" -97° 50' 35.09" 35.037807 LP-N2 LANDING POINT 620342 2015474 2282' FNL / 1100' FWL (NW/4 SEC 33) ___ ___ -97.843082 35* 04' 22.62" -97* 50' 35.13" 35.072949 -97.843091 BHL-N2 BOTTOM HOLE LOCATION 633132 2015451 50' FNL / 1100' FWL (NW/4 SEC 21) ___ ___ JANTZ FAMILY 5°02'15.81" 97°50'44.46' 35.037724 620310 2014695 2312' FNL / 321' FWL (NW/4 SEC 33) J2 1065.60' 1066.41' -97.845683 35°02'15.81" -97°50'35.10" 35.037724 -97.843082 IP - J2LANDING POINT 620312 2015474 2312' FNL / 1100' FWL (NW/4 SEC 33) ___ ___ 35* 00' 42.01" -97* 50' 35.27" 35.011669 BHL-J2 BOTTOM HOLE LOCATION 610828 2015474 1200' FNL / 1100' FWL (NW/4 SEC 09) ___ ___ -97.843130 35° 03' 32.97" -97° 50' 38.84" 35.059159 21-7N-6W:SW4SE4SW4SW4 | TD: 18,392' | 628113 2015151 X-1 CORLEY #1-21H ___ ___ -97.844122 210' FSL / 790' FWL 35* 03' 33.88" -97* 49' 54.33" 35.059412 -97.831760 21-7N-6W:SE4SW4SE4SE4 | TD: 16,890' | X-2 628211 2018850 ___ K.L. FULTON #1-21H ___ 300' FSL / 780' FEL 21-7N-6W:NW4NW4NW4NW4 | TD: 25,334' | 238' FSL / 202' FWL 35° 04' 20.75" -97° 50' 45.93" RAMSEY TRUST 35.072430 -97.846092 X-3 632942 2014554 ___ ___ #2-16-9-4XHS 35° 02' 42.63" -97° 50' 36.05" 35.045176 28-7N-6W:NE4SE4SW4SW4 | TD: 18,795' | X-4 RILEY #1-28H 623023 2015391 -97.843346 400' FSL / 1,010' FWL 35° 01' 46.61" -97° 50' 12.28" 33-7N-6W:SE4SW4SW4SE4 | TD: 18,672' | 10' FSL / 2,275' FEL 35.029615 -97.836743 X-5 617363 2017376 LUCKY PENNY #1-33H ___ 33-7N-6W:SW4SE4SE4SE4 | TD: 17,547' | 175' FSL / 360' FEL 35' 01' 48.25" 35.030068 X-6 JANTZ FAMILY #1-33H 617531 2019291 ___ ___ -97* 49' 49.24" -97.830346 35° 01' 23.33" -97° 50' 24.69" 4-6N-6W:SE4NW4 | TD: 12,980' | 2,970' FSL / 1,980' FWL 35.023146 X-7 STANDRIDGE-HENDRIX # 615007 2016348 ___ ___ -97.84019135° 01' 44.49" -97° 49' 49.91" 35.029024 -97.830531 4-6N-6W:NW4NE4NE4NE4 | TD: 17,783' | 617151 2019237 X-8 WALTERS WEST #1-34H ___ ___ 205' FNL / 415 FEL 4-6N-6W:SW4SE4SE4SE4 | TD: 17,822' | 325' FSL / 1,035' FEL 35° 00' 57.11" -97° 49' 57.37" 35.015863 612360 2018624 X-9 S.S. STANDRIDGE #1-4H ___ ___ -97.832604 35* 00' 27.69" -97* 50' 32.64" 9-6N-6W:W2 | TD: 12,870' | 1,320' FSL / 1,320' FWL 35.007691 X-10 609381 2015695 HILL #9-1 ___ ___ -97.842400 9-6N-6W:SW4NW4NE4NW4 | TD: 19,380' | 370' FNL / 1,400' FWL 35° 00' 50.22" -97° 50' 31.65" 35.013950 -97.842126 X-11 GILL #1-4H 611659 2015774 ___ ___

Certificate of Authorization No. 7318

Date Staked: 10-2-18 Date Drawn: 10-1-18



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

RI	REVISIONS								
No.	DATE	BY	DESCRIPTION	COMMENTS					
00	10-1-18	MJL	ISSUED FOR APPROVAL						
01	10-10-18	HDG	SLID PAD EAST	REV'D EXHIBIT'S A(1-3),B,F,G,H,I					
02	10-17-18	HDG	REV'D NAME AND LP	REV'D ALL EXHIBIT'S					
03	11-01-18	TJW	REV'D EXISTING WELLS	REV'D EXHIBIT'S A1 – A4					
04	11-16-18	TJW	SLID PAD TO REVO LOCATION	REV'D ALL EXHIBITS					

EXHIBIT:	A (2 of 4)		
SHEET:	8.5x11		
SHL:	33-7N-6W		
BHL-N2	21-7N-6W		
BHI -12	9-6N-6W		



COVER SHEET

CONTINENTAL RESOURCES, INC.

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

 Section
 33
 Township
 7N
 Range
 6W
 I.M.
 Well:
 NANCY
 J 2-33-28-21XHS

 JANTZ
 FAMILY
 JANTZ
 FAMILY
 JANTZ
 FAMILY

 County
 _______GRADY
 State
 OK
 Well:
 2-33-4-9XHS
 Operator ____ CONTINENTAL RESOURCES, INC.

		NAD-	-27					
POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
N2	NANCY J 2-33-28-21XHS	620299	2046292	35° 02' 15.87" -97° 50' 43.31"	35.037740 -97.845364	2282' FNL / 321' FWL (NW/4 SEC 33)	1065.56'	1066.41'
LP-N2	LANDING POINT	620300	2047071	35° 02' 15.87" -97° 50' 33.94"	35.037741 -97.842762	2282' FNL / 1100' FWL (NW/4 SEC 33)		
BHL-N2	BOTTOM HOLE LOCATION	633090	2047048	35° 04' 22.38" -97° 50' 33.98"	35.072883 -97.842771	50' FNL / 1100' FWL (NW/4 SEC 21)		
J2	JANTZ FAMILY 2-33-4-9XHS	620269	2046292	35° 02' 15.57" -97° 50' 43.31"	35.037658 -97.845364	2312' FNL / 321' FWL (NW/4 SEC 33)	1065.60'	1066.41'
LP-J2	LANDING POINT	620270	2047071	35° 02' 15.57" -97° 50' 33.95"	35.037658 -97.842763	2312' FNL / 1100' FWL (NW/4 SEC 33)		
BHL-J2	BOTTOM HOLE LOCATION	610787	2047071	35° 00' 41.77" -97° 50' 34.12"	35.011602 -97.842811	1200' FNL / 1100' FWL (NW/4 SEC 09)		
X-1	CORLEY #1-21H	628071	2046747	35° 03' 32.74" -97° 50' 37.69"	35.059093 -97.843802	21-7N-6W:SW4SE4SW4SW4 TD: 18,392' 210' FSL / 790' FWL		
X-2	K.L. FULTON #1-21H	628169	2050447	35° 03' 33.65" -97° 49' 53.18"	35.059346 -97.831440	21-7N-6W:SE4SW4SE4SE4 TD: 16,890' 300' FSL / 780' FEL		
X-3	RAMSEY TRUST #2-16-9-4XHS	632900	2046150	35° 04' 20.51" -97° 50' 44.78"	35.072365 -97.845772	21-7N-6W:NW4NW4NW4NW4 TD: 25,334' 238' FSL / 202' FWL		
X-4	RILEY #1-28H	622982	2046988	35° 02' 42.39" -97° 50' 34.90"	35.045109 -97.843027	28-7N-6W:NE4SE4SW4SW4 TD: 18,795' 400' FSL / 1,010' FWL		
X-5	LUCKY PENNY #1-33H	617321	2048973	35° 01' 46.37" -97° 50' 11.13"	35.029548 -97.836424	33-7N-6W:SE4SW4SW4SE4 TD: 18,672' 10' FSL / 2,275' FEL		
X-6	JANTZ FAMILY #1-33H	617489	2050888	35° 01' 48.01" -97° 49' 48.10"	35.030002 -97.830027	33–7N–6W:SW4SE4SE4SE4 TD: 17,547' 175' FSL / 360' FEL		
X-7	STANDRIDGE-HENDRIX #1	614965	2047944	35° 01' 23.09" -97° 50' 23.54"	35.023080 -97.839872	4-6N-6W:SE4NW4 TD: 12,980' 2,970' FSL / 1,980' FWL		
X-8	WALTERS WEST #1-34H	617109	2050833	35° 01' 44.25" -97° 49' 48.76"	35.028958 -97.830212	4-6N-6W:NW4NE4NE4NE4 TD: 17,783' 205' FNL / 415' FEL		
X-9	S.S. STANDRIDGE #1-4H	612318	2050221	35° 00' 56.87" -97° 49' 56.23"	35.015796 -97.832285	4-6N-6W:SW4SE4SE4SE4 TD: 17,822' 325' FSL / 1,035' FEL		
X-10	HILL #9-1	609339	2047292	35° 00' 27.45" -97° 50' 31.49"	35.007624 -97.842081	9-6N-6W:W2 TD: 12,870' 1,320' FSL / 1,320' FWL		
X-11	GILL #1-4H	611617	2047370	35° 00' 49.98" -97° 50' 30.50"	35.013883 -97.841807	9-6N-6W:SW4NW4NE4NW4 TD: 19,380' 370' FNL / 1,400' FWL		

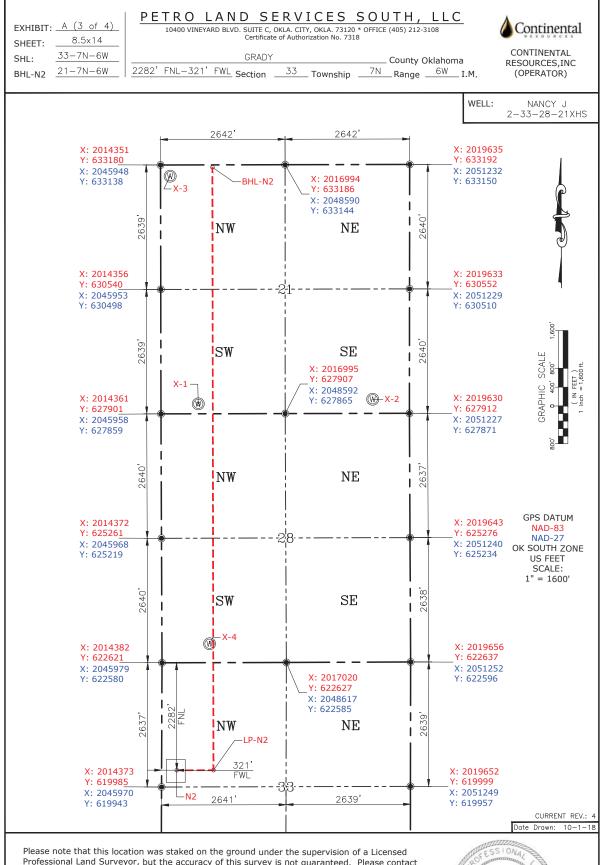
Certificate	of	Authorization	No.	7318
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Date Staked: 10-2-18 Date Drawn: 10-1-18



Prepared By: Petro Land Services South 10400 Vineyard Blvd. Suite C Oklahoma City, OK 73120

RE	REVISIONS							
No.	DATE	BY	DESCRIPTION	COMMENTS				
00	10-1-18	MJL	ISSUED FOR APPROVAL					
01	10-10-18	HDG	SLID PAD EAST	REV'D EXHIBIT'S A(1-3),B,F,G,H,I				
02	10-17-18	HDG	REV'D NAME AND LP	REV'D ALL EXHIBIT'S				
03	11-01-18	TJW	REV'D EXISTING WELLS	REV'D EXHIBIT'S A1 – A4				
04	11-16-18	TJW	SLID PAD TO REVO LOCATION	REV'D ALL EXHIBITS				



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, <u>RANDALL J. BILYEU</u> an Oklahoma Licensed Land Surveyor and an authorized agent of Petro Land Services South, LLC, do hereby certify to the information shown herein.



RANDALL J.

BILYEU

1196