

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

API NUMBER: 011 24280

Approval Date: 09/30/2021
Expiration Date: 03/30/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 34 Township: 15N Range: 13W County: BLAINE

SPOT LOCATION: SE SW SW SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 315 410

Lease Name: RANDOLPH Well No: 3-34-27XHM Well will be 315 feet from nearest unit or lease boundary.

Operator Name: CONTINENTAL RESOURCES INC Telephone: 4052349020; 4052349000; OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC
PO BOX 268870
OKLAHOMA CITY, OK 73126-8870

T. CRAIG & MARCELLA COWAN
500 SUNSET DRIVE
WATONGA OK 73772

Formation(s) (Permit Valid for Listed Formations Only):

Name	Code	Depth
1 MISSISSIPPIAN	359MSSP	12400

Spacing Orders: 686029

Location Exception Orders: **No Exceptions**

Increased Density Orders: **No Density**

Pending CD Numbers: 202101731
202101733

Working interest owners' notified: ***

Special Orders: **No Special**

Total Depth: 20009

Ground Elevation: 1646

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 100

Deep surface casing has been approved

Under Federal Jurisdiction: No
Fresh Water Supply Well Drilled: No
Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:	
D. One time land application -- (REQUIRES PERMIT)	PERMIT NO: 21-37795
H. (Other)	SEE MEMO

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits
Type of Mud System: WATER BASED
Chlorides Max: 8000 Average: 5000
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: AP/TE DEPOSIT
Pit Location Formation: TERRACE

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: AP/TE DEPOSIT
Pit Location Formation: TERRACE

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

HORIZONTAL HOLE 1

Section: 27	Township: 15N	Range: 13W	Meridian: IM	Total Length: 7301
	County: BLAINE			Measured Total Depth: 20009
Spot Location of End Point: S2	SE	SW	NW	True Vertical Depth: 13000
Feet From: NORTH		1/4 Section Line: 2632		End Point Location from
Feet From: WEST		1/4 Section Line: 990		Lease,Unit, or Property Line: 990

NOTES:

Category	Description
DEEP SURFACE CASING	[9/30/2021 - GB1] - 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	[9/30/2021 - 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
INTERMEDIATE CASING	[9/30/2021 - GB1] - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER-PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
MEMO	[9/30/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202101731	[9/30/2021 - GB1] - (I.O.) S2 27 & 34-15N-13W X686029 MSSP COMPL INT (34-15N-13W) NCT 150' FSL, NCT 660' FWL COMPL INT (S2 27-15N-13W) NCT 150' FNL, NCT 660' FWL NO OP NAMED REC 9-14-21 (HUBER)
PENDING CD - 202101733	[9/30/2021 - GB1] - S2 27 & 34-15N-13W X686029 MSSP 2 WELLS NO OP NAMED REC 9/14/21 (HUBER)
SPACING - 686029	[9/30/2021 - GB1] - (960)(HOR) S2 27 & 34-15N-13W EST MSSP, OTHER COMPL. INT. NCT 660' FB

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

EXHIBIT: A (1 of 3)
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W



WELL PAD ID:
 B96880B0-30F2-1F91-CDDD-6EE45B93FA77
 SH-3-ID: T29F6G6U32

COVER SHEET

CONTINENTAL RESOURCES, INC.

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

Section 34 Township 15N Range 13W I.M. SH-3: RANDOLPH 3-34-27XHM
 County BLAINE State OK
 Operator CONTINENTAL RESOURCES, INC.

NAD-83

POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
SH-3	RANDOLPH 3-34-27XHM	264820	1797061	35° 43' 33.93" -98° 34' 39.29"	35.726091 -98.577581	315' FSL / 410' FWL (SE/4 SW/4 SW/4 SW/4 SEC 34)	1645.54'	1646.20'
LP-3	LANDING POINT	264816	1797641	35° 43' 33.93" -98° 34' 32.26"	35.726091 -98.575627	315' FSL / 990' FWL (SW/4 SEC 34)	--	--
BHL-3	BOTTOM HOLE LOCATION	272412	1797699	35° 44' 49.05" -98° 34' 32.10"	35.746959 -98.575584	2632' FNL / 990' FWL (NW/4 SEC 27)	--	--
X-1	L.M. GODWIN #1	273060	1798692	35° 44' 55.52" -98° 34' 20.09"	35.748755 -98.572249	27-15N-13W: TD: 11,358' 1,976' FNL / 1,980' FWL	--	--
X-2	GODWIN #1-27	273726	1798036	35° 45' 02.06" -98° 34' 28.10"	35.750573 -98.574473	27-15N-13W: TD: 10,800' 1,316' FNL / 1,320' FWL	--	--
X-3	COWAN #1	271769	1798025	35° 44' 42.71" -98° 34' 28.10"	35.745198 -98.574472	27-15N-13W: TD: 11,086' 2,000' FSL / 1,320' FWL	--	--
X-4	DAVIS #1-27	271487	1800654	35° 44' 40.07" -98° 33' 56.18"	35.744464 -98.565608	27-15N-13W: TD: 11,050' 1,740' FSL / 1,313' FEL	--	--
X-5	FORNEY #1	273703	1800668	35° 45' 01.99" -98° 33' 56.18"	35.750553 -98.565605	27-15N-13W: TD: 11,025' 1,316' FNL / 1,314' FEL	--	--
X-6	GODWIN #27-1	273476	1799157	35° 44' 59.66" -98° 34' 14.49"	35.749905 -98.570692	27-15N-13W: TD: 10,950' 1,556' FNL / 2,442' FWL	--	--
X-7	LADYBUG 27_22-15N-13W 1HX	273032	1801729	35° 44' 55.41" -98° 33' 43.25"	35.748725 -98.562015	27-15N-13W: TD: 20,065' 1,979' FNL / 248' FEL	--	--
X-8	COWAN #1-34	266194	1797983	35° 43' 47.57" -98° 34' 28.21"	35.729881 -98.574503	34-15N-13W: TD: 11,180' 1,695' FSL / 1,320' FWL	--	--
X-9	LITSCH #1	265800	1800617	35° 43' 43.83" -98° 33' 56.23"	35.728842 -98.565620	34-15N-13W: TD: 11,180' 1,320' FSL / 1,320' FEL	--	--
X-10	COWAN #1-34	265164	1797314	35° 43' 37.34" -98° 34' 36.25"	35.727040 -98.576736	34-15N-13W: TD: 11,241' 660' FSL / 660' FWL	--	--
X-11	COWAN #1-34	268453	1798152	35° 44' 09.92" -98° 34' 26.32"	35.736090 -98.573978	34-15N-13W: TD: 11,125' 1,315' FNL / 1,470' FWL	--	--
X-12	COWAN #34-1	265544	1798657	35° 43' 41.18" -98° 34' 19.99"	35.728107 -98.572218	34-15N-13W: TD: 11,255' 1,050' FSL / 2,000' FWL	--	--
X-13	RANDOLPH #1-34-27XHM	264753	1801703	35° 43' 33.53" -98° 33' 42.99"	35.725982 -98.561943	34-15N-13W: TD: 19,839' 280' FSL / 230' FEL	--	--
X-14	L.M. GODWIN #1	267779	1799971	35° 44' 03.36" -98° 34' 04.21"	35.734267 -98.567835	34-15N-13W: TD: 11,156' 1,974' FNL / 1,975' FEL	--	--

REVISIONS

No.	DATE	STAKED	BY	DESCRIPTION	COMMENTS
00	09-27-21	**--**--21	HDG	ISSUED FOR APPROVAL	--

Certificate of Authorization No. 7318



Prepared By:
 PSL
 14612 Hertz Quail Springs
 Pkwy.
 Oklahoma City, OK 73134

EXHIBIT: A (2 of 3)
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W



WELL PAD ID:
 B96880B0-30F2-1F91-CDDD-6EE45B93FA77
 SH-3-ID: T29F6G6U32

COVER SHEET

CONTINENTAL RESOURCES, INC.

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

Section 34 Township 15N Range 13W I.M. SH-3: RANDOLPH 3-34-27XHM
 County BLAINE State OK
 Operator CONTINENTAL RESOURCES, INC.

NAD-27

POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
SH-3	RANDOLPH 3-34-27XHM	264795	1828662	35° 43' 33.76" -98° 34' 38.02"	35.726044 -98.572227	315' FSL / 410' FWL (SE/4 SW/4 SW/4 SEC 34)	1645.54'	1646.20'
LP-3	LANDING POINT	264791	1829242	35° 43' 33.76" -98° 34' 30.98"	35.726043 -98.575273	315' FSL / 990' FWL (SW/4 SEC 34)	--	--
BHL-3	BOTTOM HOLE LOCATION	272387	1829300	35° 44' 48.88" -98° 34' 30.83"	35.746912 -98.575230	2632' FNL / 990' FWL (NW/4 SEC 27)	--	--
X-1	L.M. GODWIN #1	273035	1830294	35° 44' 55.35" -98° 34' 18.82"	35.748708 -98.571894	27-15N-13W: TD: 11,358' 1,976' FNL / 1,980' FWL	--	--
X-2	GODWIN #1-27	273701	1829637	35° 45' 01.89" -98° 34' 26.83"	35.750526 -98.574118	27-15N-13W: TD: 10,800' 1,316' FNL / 1,320' FWL	--	--
X-3	COWAN #1	271744	1829626	35° 44' 42.54" -98° 34' 26.82"	35.745151 -98.574118	27-15N-13W: TD: 11,086' 2,000' FSL / 1,320' FWL	--	--
X-4	DAVIS #1-27	271462	1832255	35° 44' 39.90" -98° 33' 54.91"	35.744417 -98.565254	27-15N-13W: TD: 11,050' 1,740' FSL / 1,313' FEL	--	--
X-5	FORNEY #1	273678	1832269	35° 45' 01.82" -98° 33' 54.90"	35.750506 -98.565251	27-15N-13W: TD: 11,025' 1,316' FNL / 1,314' FEL	--	--
X-6	GODWIN #27-1	273451	1830758	35° 44' 59.49" -98° 34' 13.21"	35.749858 -98.570337	27-15N-13W: TD: 10,950' 1,556' FNL / 2,442' FWL	--	--
X-7	LADYBUG 27_22-15N-13W 1HX	273007	1833330	35° 44' 55.24" -98° 33' 41.98"	35.748678 -98.561661	27-15N-13W: TD: 20,065' 1,979' FNL / 248' FEL	--	--
X-8	COWAN #1-34	266169	1829584	35° 43' 47.40" -98° 34' 26.94"	35.729833 -98.574149	34-15N-13W: TD: 11,180' 1,695' FSL / 1,320' FWL	--	--
X-9	LITSCH #1	265775	1832218	35° 43' 43.66" -98° 33' 54.96"	35.728795 -98.565266	34-15N-13W: TD: 11,180' 1,320' FSL / 1,320' FEL	--	--
X-10	COWAN #1-34	265139	1828915	35° 43' 37.17" -98° 34' 34.98"	35.726992 -98.576382	34-15N-13W: TD: 11,241' 660' FSL / 660' FWL	--	--
X-11	COWAN #1-34	268428	1829753	35° 44' 09.75" -98° 34' 25.04"	35.736042 -98.573623	34-15N-13W: TD: 11,125' 1,315' FNL / 1,470' FWL	--	--
X-12	COWAN #34-1	265519	1830258	35° 43' 41.01" -98° 34' 18.71"	35.728059 -98.571864	34-15N-13W: TD: 11,255' 1,050' FSL / 2,000' FWL	--	--
X-13	RANDOLPH #1-34-27XHM	264728	1833303	35° 43' 33.36" -98° 33' 41.72"	35.725934 -98.561589	34-15N-13W: TD: 19,839' 280' FSL / 230' FEL	--	--
X-14	L.M. GODWIN #1	267754	1831572	35° 44' 03.19" -98° 34' 02.93"	35.734219 -98.567481	34-15N-13W: TD: 11,156' 1,974' FNL / 1,975' FEL	--	--

EXHIBIT: A (3 of 3)
 SHEET: 8.5x14
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W

PETRO LAND SERVICES SOUTH, LLC

14612 HERTZ QUAIL SPRINGS PKWY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108
 Certificate of Authorization No. 7318



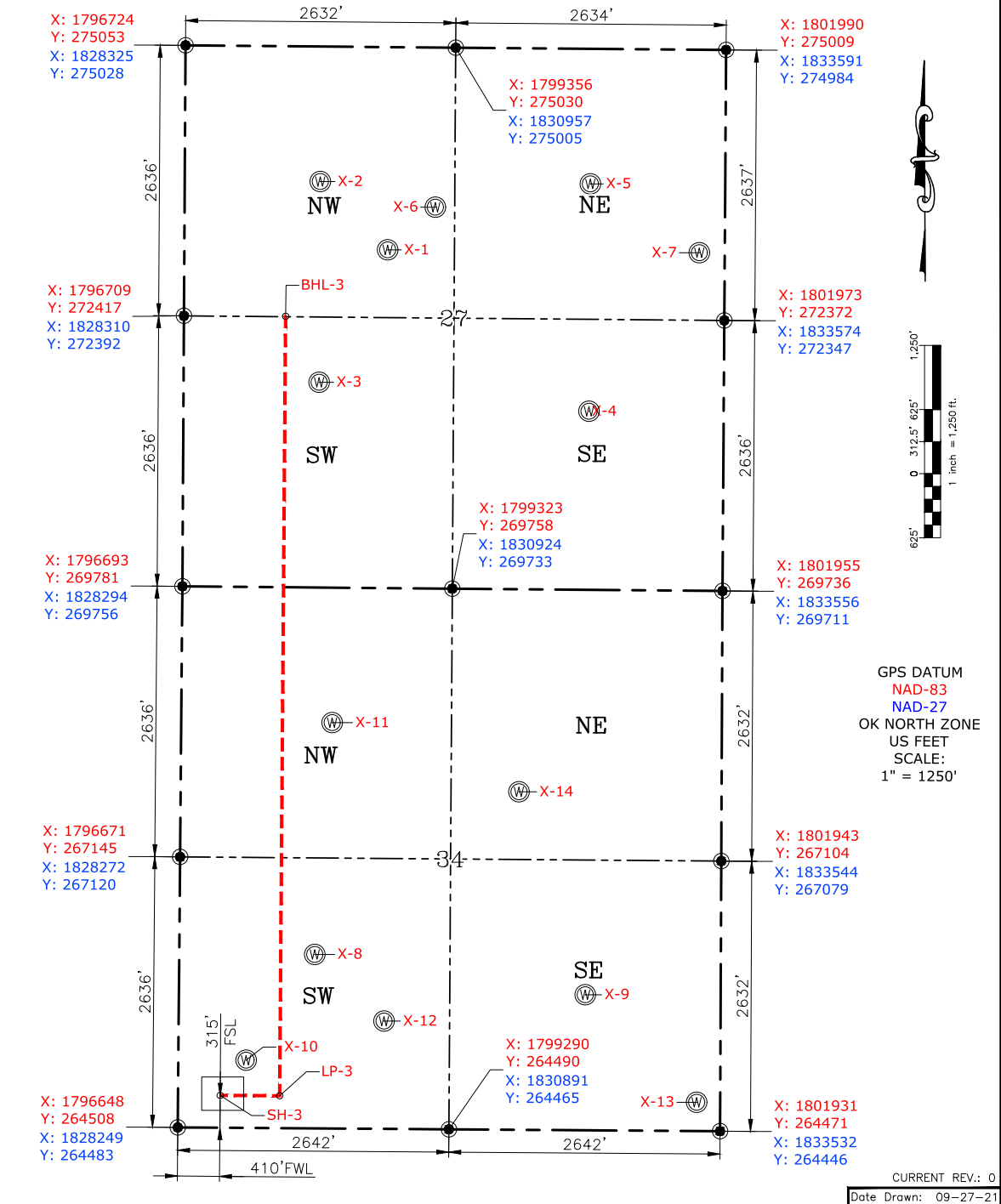
CONTINENTAL
 RESOURCES, INC
 (OPERATOR)

BLAINE

County Oklahoma

315' FSL-410' FWL Section 34 Township 15N Range 13W I.M.

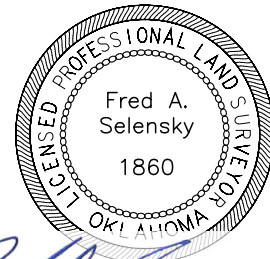
WELL: RANDOLPH 3-34-27XHM



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.



Fred A. Selensky
 Oklahoma PLS No. 1860 DATE 9-27-21

EXHIBIT: B
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W

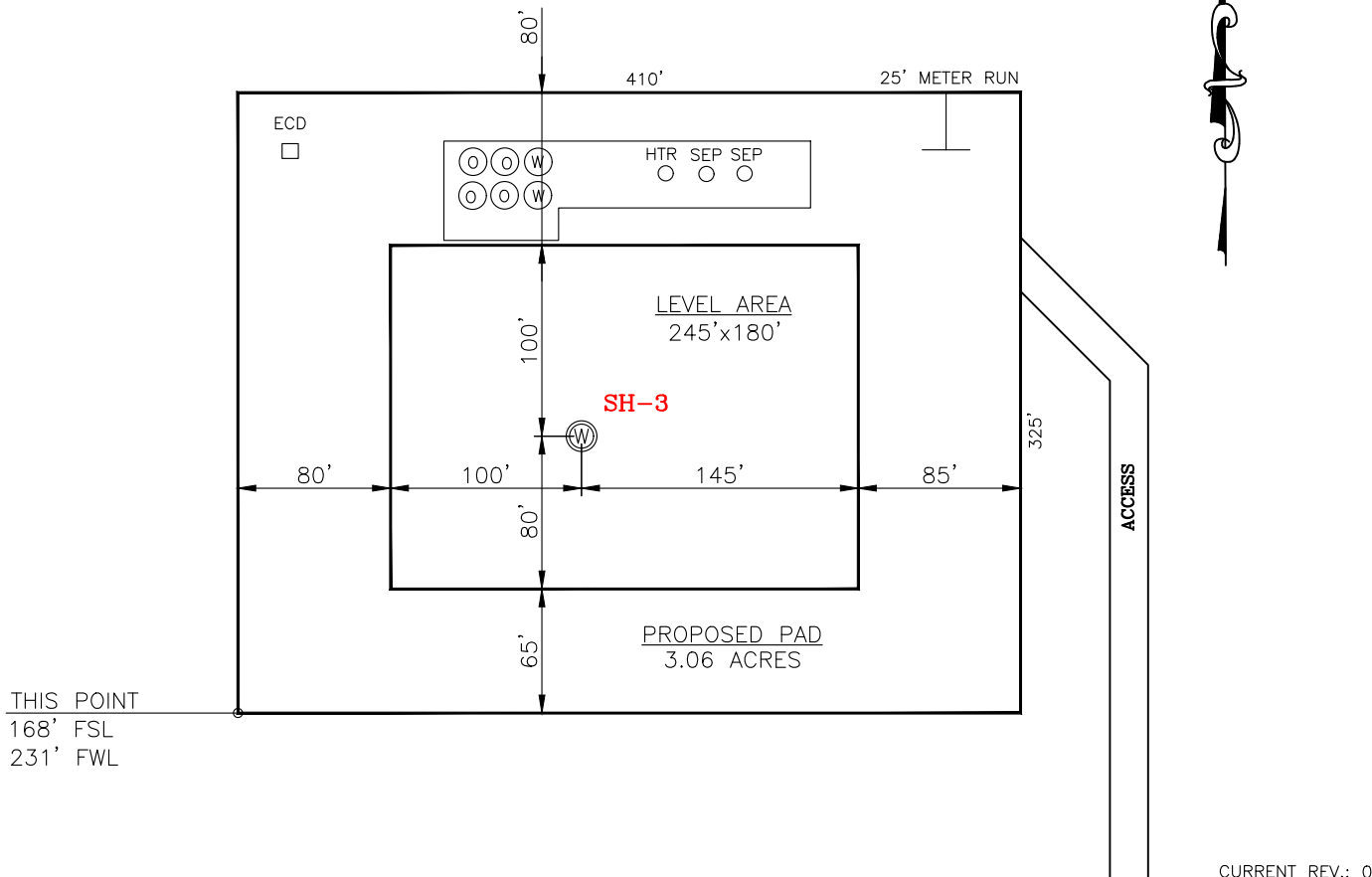
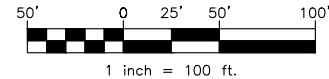
PETRO LAND SERVICES SOUTH, LLC

14612 HERTZ QUAIL SPRINGS PKWY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108
 Certificate of Authorization No. 7318



CONTINENTAL
 RESOURCES, INC
 (OPERATOR)

BLAINE County Oklahoma
 315' FSL-410' FWL Section 34 Township 15N Range 13W I.M.



SH-3: RANDOLPH 3-34-27XHM

DATUM: NAD-83
 NORTHING: 264820
 EASTING: 1797061
 LAT: N35°43'33.93"
 LONG: W98°34'39.29"
 LAT: 35.726091°
 LONG: -98.577581°

STATE PLANE
 COORDINATES
 (US FEET): NORTH

(This Information Was Gathered With a GPS Receiver With ±1 Foot Horiz./Vert. Accuracy)

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 South Line

Distance & Direction From Hwy. or Town: Head west out of Greenfield on E-0885 Rd. for 2.25 miles. Turn left & head south on N-2570 Rd. for 0.50 miles. Turn right & head west on E-0890 Rd. for 8.30 miles to the proposed access on the north side of E-0890 Rd.

Well SH-3: RANDOLPH 3-34-27XHM

THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY

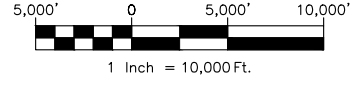
LANDING POINT, BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

Certificate of Authorization No. 7318

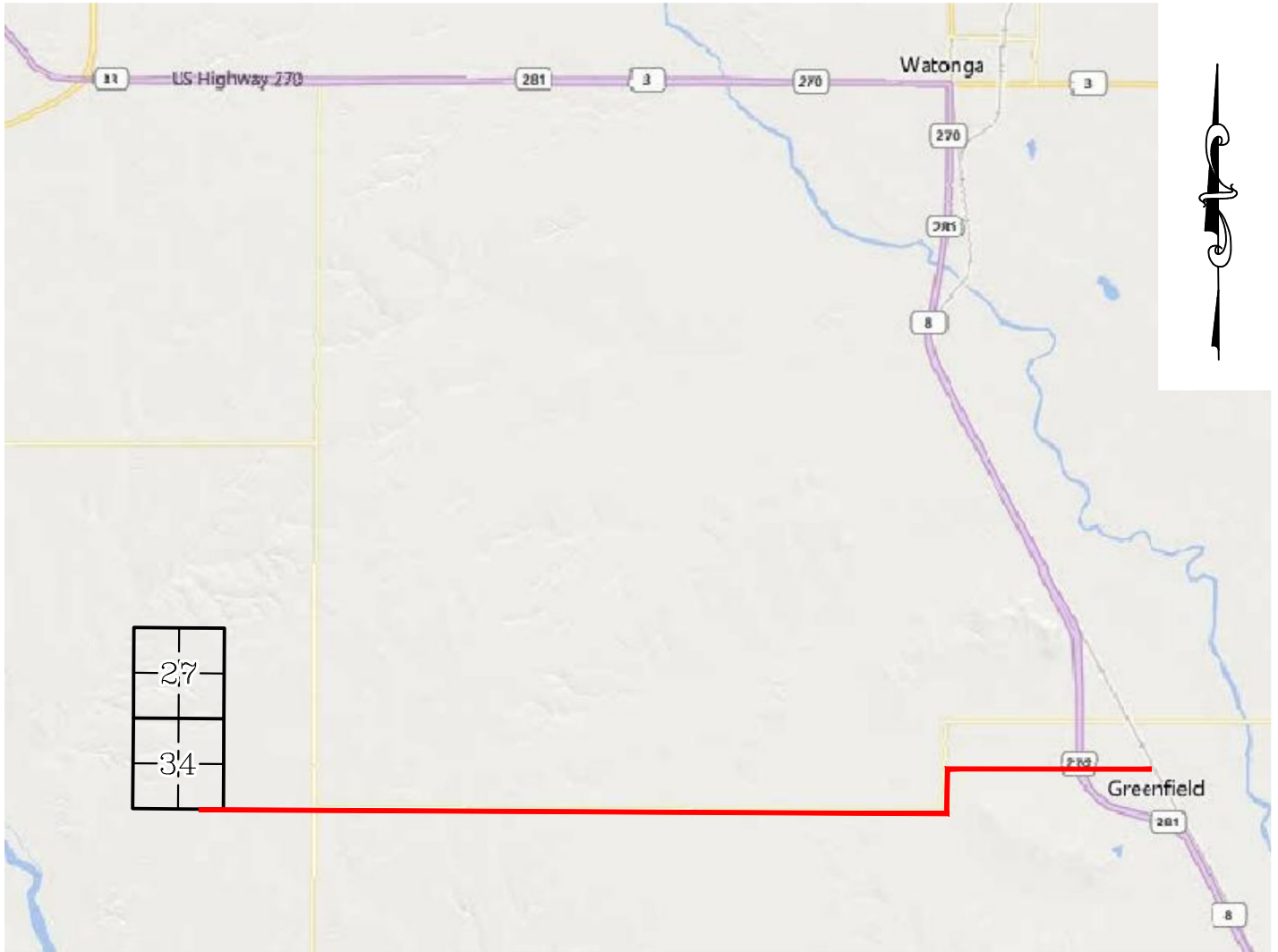
Prepared By:

PSLS
 PSL S
 14612 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134

EXHIBIT: C
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W



VICINITY MAP



HEAD WEST OUT OF GREENFIELD ON E-0885 RD. FOR 2.25 MILES. TURN LEFT & HEAD SOUTH ON N-2570 RD. FOR 0.50 MILES. TURN RIGHT & HEAD WEST ON E-0890 RD. FOR 8.30 MILES TO THE PROPOSED ACCESS ON THE NORTH SIDE OF E-0890 RD.

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 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134

Section 34 Township 15N Range 13W I.M. Well SH-3: RANDOLPH 3-34-27XHM
 County BLAINE State OK
 Operator CONTINENTAL RESOURCES, INC.

EXHIBIT: D
SHEET: 8.5x11
SHL: 34-15N-13W
BHL-3: 27-15N-13W

Well SH-3: RANDOLPH 3-34-27XHM



FACING NORTH

(NO IMAGES AVAILABLE)

FACING SOUTH

(NO IMAGES AVAILABLE)

CURRENT REV.: 0

Prepared
By:



PSLS
14612 Hertz Quail Springs Pkwy.
Oklahoma City, OK 73134

TERRAIN

DRAWN BY:	HDG	SCALE:	N.T.S.
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	TERRAIN-1
DATE ISSUED:	09-27-21	SHEET:	1 OF 2

EXHIBIT: E
SHEET: 8.5x11
SHL: 34-15N-13W
BHL-3: 27-15N-13W

Well SH-3: RANDOLPH 3-34-27XHM



FACING EAST

(NO IMAGES AVAILABLE)

FACING WEST

(NO IMAGES AVAILABLE)

CURRENT REV.: 0

Prepared
By:



PSLS
14612 Hertz Quail Springs Pkwy.
Oklahoma City, OK 73134

TERRAIN

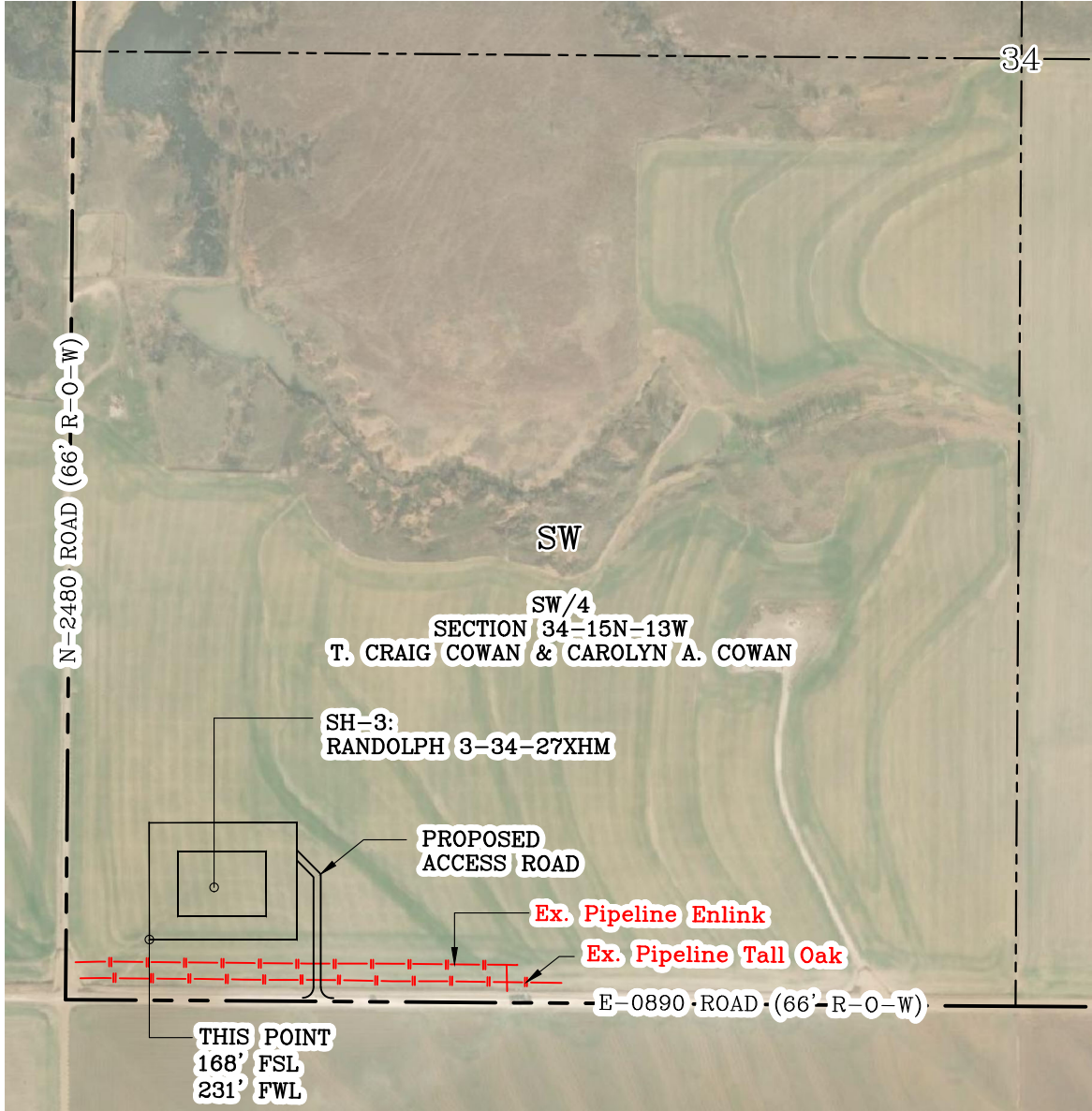
DRAWN BY:	HDG	SCALE:	N.T.S.
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	TERRAIN-2
DATE ISSUED:	09-27-21	SHEET:	2 OF 2

EXHIBIT: F
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W

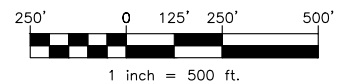
Well SH-3: RANDOLPH 3-34-27XHM



PROPOSED ACCESS ROAD = 430' | 26.06 RODS (TOTAL)



Section 34 Township 15N Range 13W I.M.
 County BLAINE State OK
 Operator CONTINENTAL RESOURCES, INC.



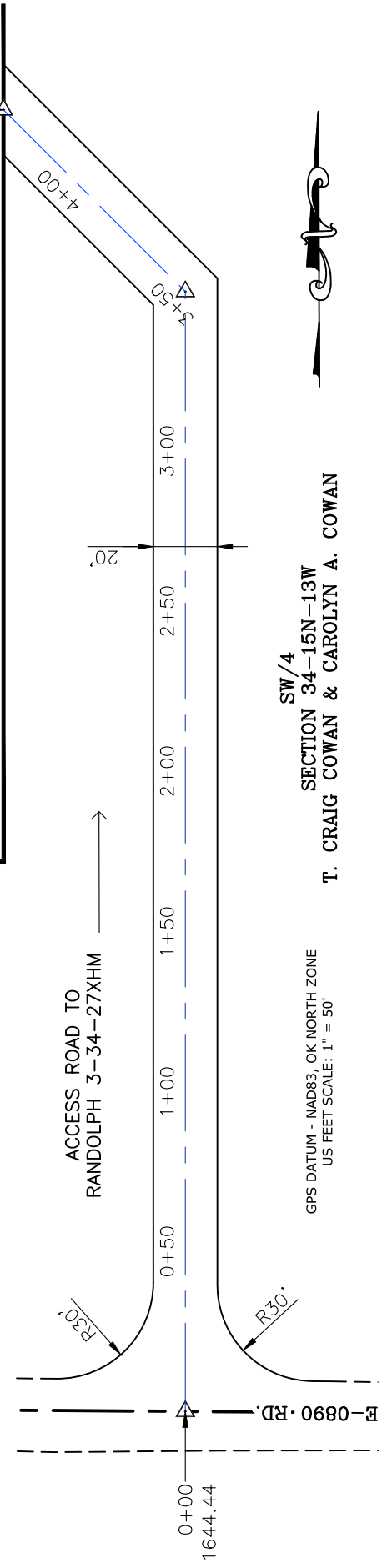
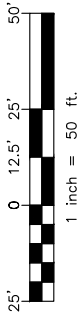
CURRENT REV.: 0

Prepared By: PSLS
 14612 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134

AERIAL PLAT

DRAWN BY:	HDG	SCALE:	1" = 500'
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	AERIAL-1
DATE ISSUED:	09-27-21	SHEET:	1 OF 4

EXHIBIT: G
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W



SW/4
 SECTION 34-15N-13W
 T. CRAIG COWAN & CAROLYN A. COWAN

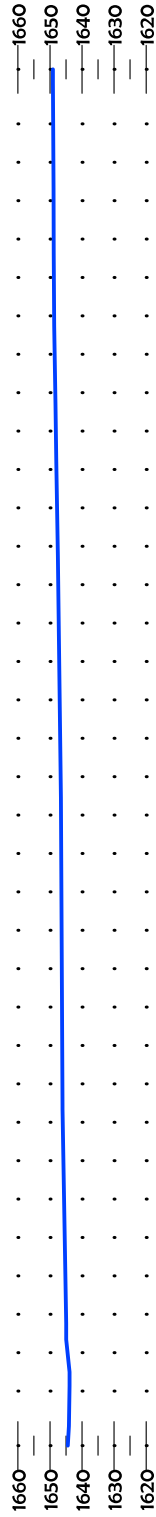
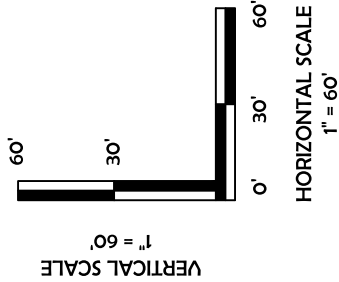
GPS DATUM - NAD83, OK NORTH ZONE
 US FEET SCALE: 1" = 50'

PROPOSED ACCESS ROAD = 430' | 26.06 RODS (TOTAL)

* THIS PROPOSED LEASE ROAD PLAT DOES NOT REPRESENT 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-3: RANDOLPH 3-34-27XHM



CURRENT REV.: 0

Prepared By:



PSLS
 14612 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134



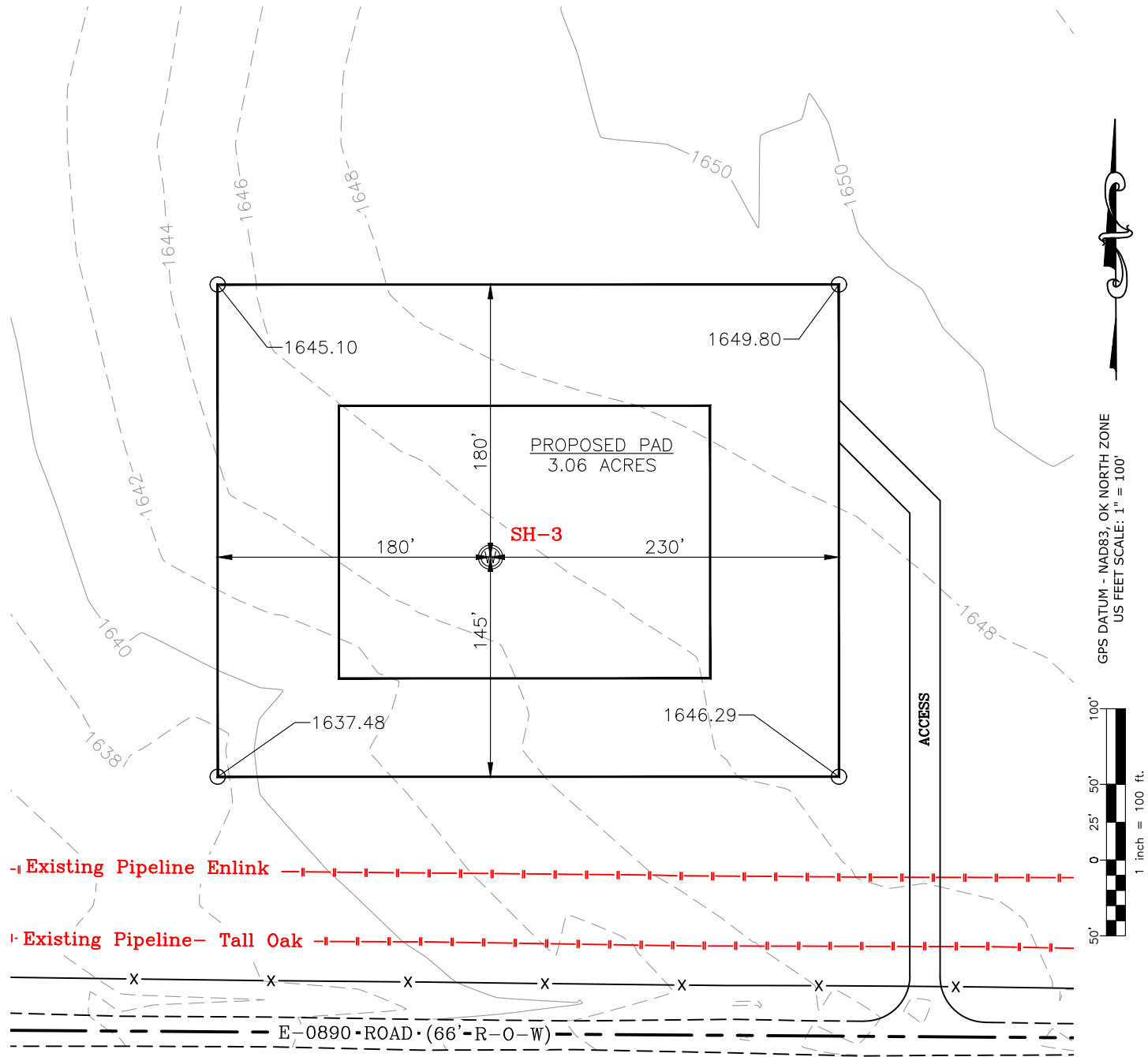
P.O. Box 26900
 Oklahoma City
 Oklahoma, 73126
 (T) 1-800-256-8955
 (F) 405-234-9253

LEASE ROAD PLAN & PROFILE

DRAWN BY:	HJG	SCALE:	AS NOTED
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	P&P
DATE ISSUED:	09-27-21	SHEET:	2 OF 4

EXHIBIT: H
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W

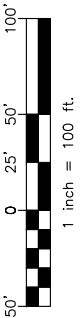
Well SH-3: RANDOLPH 3-34-27XHM



- Existing Pipeline Enlink -
 - Existing Pipeline Tall Oak -
 X X X X X X X
 E-0890 ROAD (66'-R-O-W)



GPS DATUM - NAD83, OK NORTH ZONE
 US FEET SCALE: 1" = 100'



CURRENT REV.: 0

Prepared By: 
 PSLS
 14612 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134

EXISTING GRADING PLAN

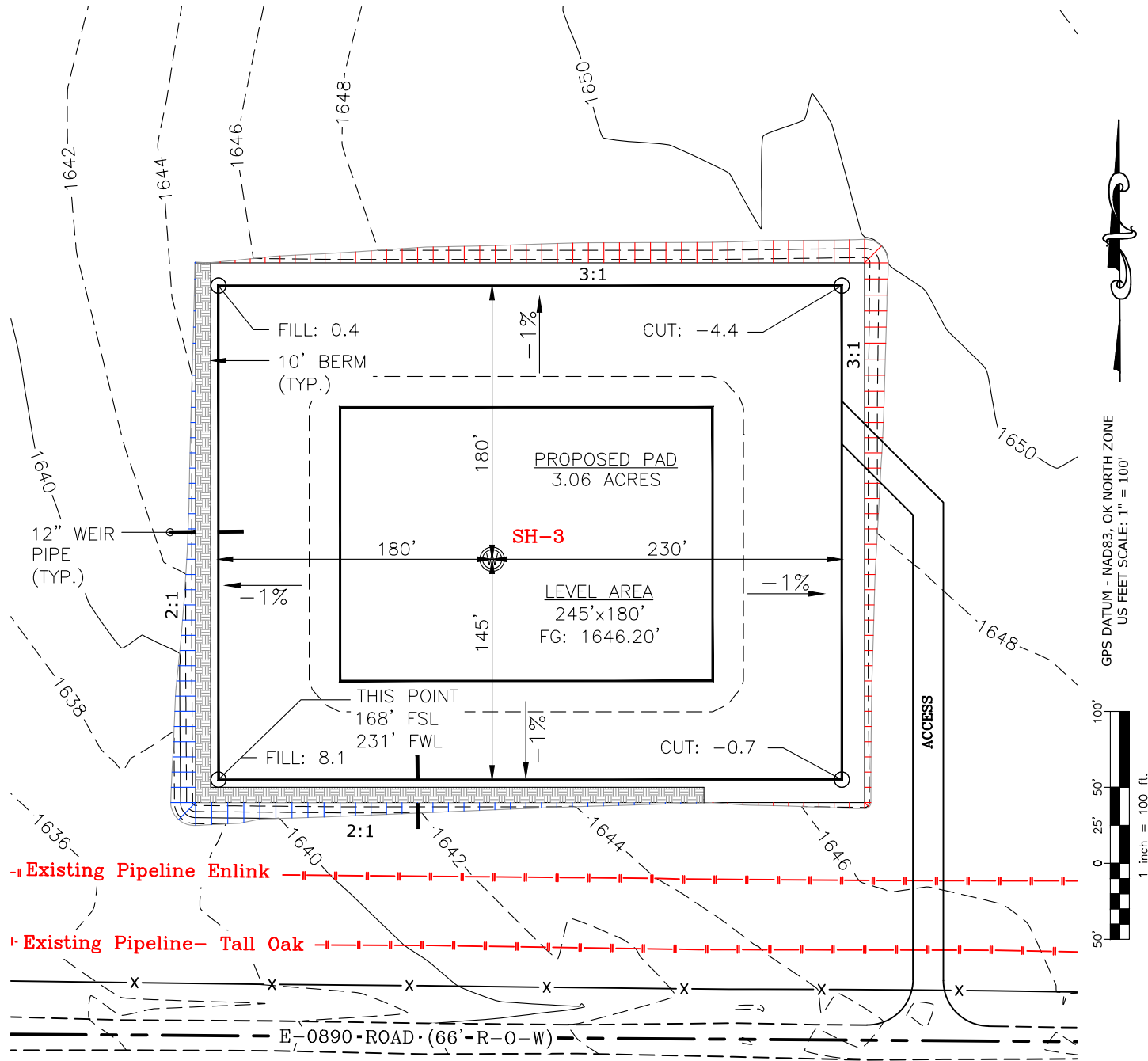
DRAWN BY:	HDG	SCALE:	1" = 100'
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	EX-GR.
DATE ISSUED:	09-27-21	SHEET:	3 OF 4

EXHIBIT: 1
 SHEET: 8.5x11
 SHL: 34-15N-13W
 BHL-3: 27-15N-13W

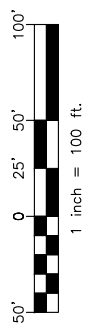
Well SH-3: RANDOLPH 3-34-27XHM



TOTAL PROPOSED DISTURBED AREA: 3.89 ACRES



GPS DATUM - NAD83, OK NORTH ZONE
 US FEET SCALE: 1" = 100'



- Existing Pipeline Enlink -
 - Existing Pipeline Tall Oak -
 E-0890 ROAD (66'-R-O-W)

CUT VOLUME 4782.66 CU. YD. | 6" OF STRIPPED TOP SOIL: 3,134.00 CU. YD.
 FILL VOLUME 4782.83 CU. YD. | BERM LENGTH: 679.37' (455.18 CU. YD.)

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

CURRENT REV.: 0

Prepared By: **PSLS**
 PSLS
 14612 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134

PROPOSED GRADING PLAN

DRAWN BY:	HDG	SCALE:	1" = 100'
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	PRO-GR.
DATE ISSUED:	09-27-21	SHEET:	4 OF 4

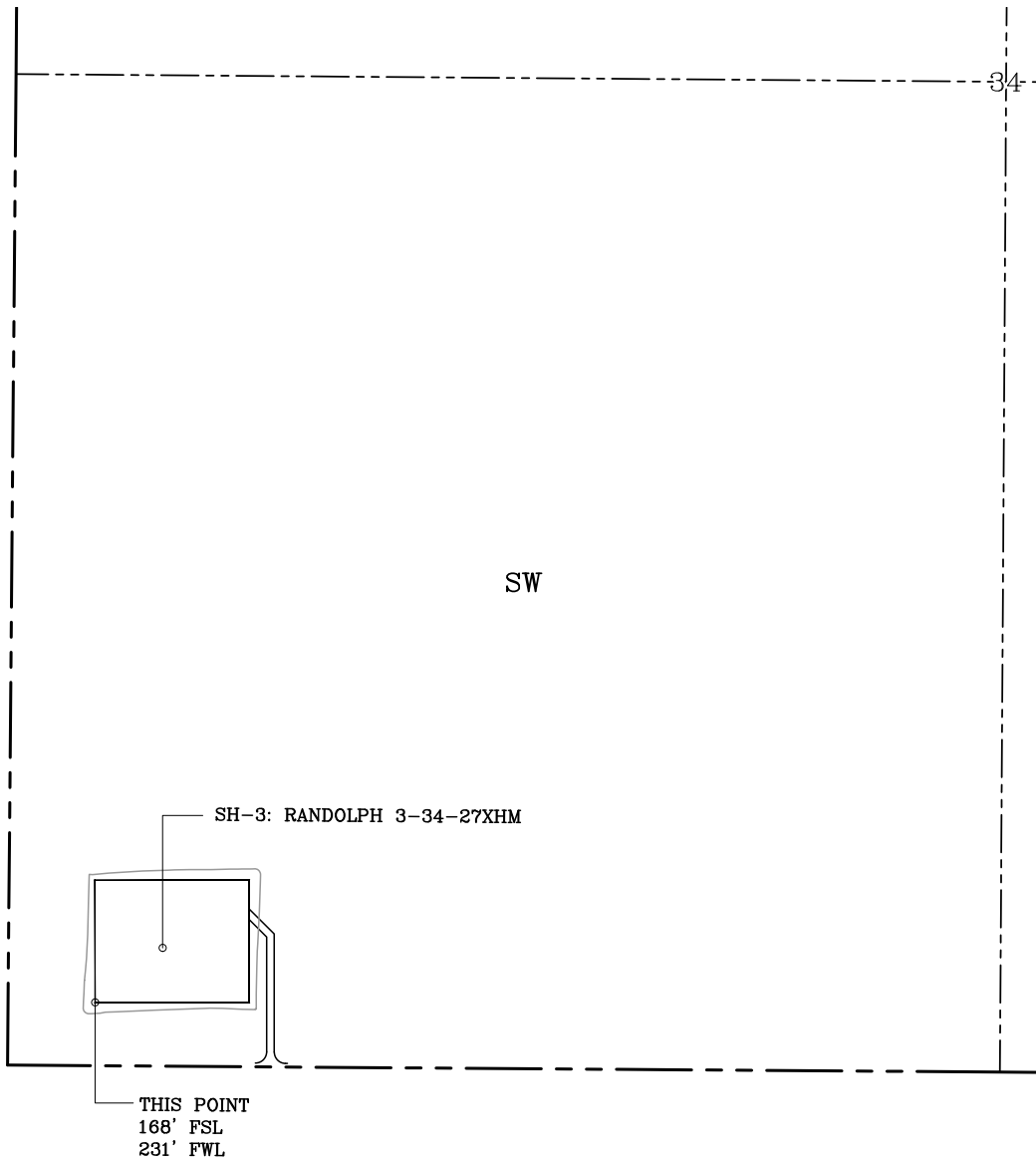
EXHIBIT "A"

TABLE OF QUANTITIES

DISTURBED AREA = 3.89 ACRES
ACCESS ROAD = ±430'

LOCATED ON THE LANDS OF:
T. CRAIG COWAN & CAROLYN A. COWAN

SW/4 SEC 34-15N-13W
BLAINE COUNTY, OKLAHOMA



GENERAL NOTES:

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

LEGEND			PREPARED BY:		Drawn By: HDG	Date: 09-27-21
PROPOSED WELL PAD	PROPOSED DISTURBED AREA				Checked By: MJL	Scale: 1" = 400'
SECTION LINE QUARTER SECTION LINE		GPS DATUM - NAD83, OK NORTH ZONE US FEET SCALE: 1" = 400'	PSL 14612 HERTZ QUAIL SPRINGS PKWY Oklahoma City, OK 73134		Sheet Size: 8.5x14	Sheet No. 1 of 1
<p>1 inch = 400 ft.</p>			REV.	Description	Date	
			0	ISSUED FOR APPROVAL	09-27-21	