API NUMBER: 011 23889

Horizontal Hole Oil & Gas

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

Approval Date: 11/29/2017
Expiration Date: 05/29/2018

PERMIT TO DRILL

WELL LOCATION: Sec: 35 Twp: 14N Rge: 13W County: BLAINE

SPOT LOCATION: SE SE SE SE FEET FROM QUARTER: FROM **SOUTH** FROM **EAST**
SECTION LINES: **210** **300**

Lease Name: WR **Well No: 1-35-26XHM** **Well will be 210 feet from nearest unit or lease boundary.**

Operator Name: **CONTINENTAL RESOURCES INC** Telephone: 4052349020; 4052349 OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC
PO BOX 269000
OKLAHOMA CITY, OK 73126-9000

OTTO & LACINDA NICOLAI, H/W
RT. 1, BOX 64
GEARY OK 73040

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

	Name	Depth		Name	Depth
1	MISSISSIPPIAN	13033	6		
2	WOODFORD	13773	7		
3			8		
4			9		
5			10		

Spacing Orders: 654367, 662297, 667177

Location Exception Orders: 667232

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 23708 Ground Elevation: 1473 **Surface Casing: 1500** Depth to base of Treatable Water-Bearing FM: 200

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

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 ALLUVIAL
Pit Location Formation: ALLUVIUM

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 17-33306
E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498
H. SEE MEMO

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX 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.

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 26 Twp 14N Rge 13W County BLAINE

Spot Location of End Point: N2 NE NE NE

Feet From: NORTH 1/4 Section Line: 50

Feet From: EAST 1/4 Section Line: 330

Depth of Deviation: 13136

Radius of Turn: 477

Direction: 359

Total Length: 9823

Measured Total Depth: 23708

True Vertical Depth: 13906

End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category	Description
DEEP SURFACE CASING	11/20/2017 - G71 - 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	11/20/2017 - 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
LOCATION EXCEPTION - 667232	11/28/2017 - G57 - (I.O.) 35 & 26-14N-13W X662297 MSSP, WDFD 35-14N-13W X654367 MSSP, WDFD 26-14N-13W SHL 220' FSL, 300' FEL 35-14N-13W ** COMPL. INT. (35-14N-13W) NCT 150' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (26-14N-13W) NCT 0' FSL, NCT 150' FNL, NCT 330' FEL CONTINENTAL RESOURCES, INC. 8-21-2017 **ITD HAS SHL AT 210' FSL, 300' FEL; TO BE CORRECTED AT FINAL HEARING PER OPERATOR

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX 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.

Category	Description
MEMO	11/20/2017 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 1 – CUTTINGS WILL BE SOIL FARMED, PIT 2 – OBM RETURNED TO VENDOR, OBM CUTTINGS TO ORDER 587498, 31-12N-8W, CANADIAN CO
PENDING CD - 201703724	11/28/2017 - G57 - (I.O.) 35 & 26-14N-13W EST MULTIUNIT HORIZONTAL WELL X662297 MSSP, WDFD 35-14N-13W X654367 MSSP, WDFD 26-14N-13W (WDFD IS AN ASSOCIATED COMMON SOURCE OF SUPPLY TO THE MSSP) 50% 35-14N-13W 50% 26-14N-13W CONTINENTAL RESOURCES, INC. REC. 11-14-17 (MINMIER)
SPACING - 654367	11/28/2017 - G57 - (640) 26-14N-13W VAC OTHERS EST MSSP, WDFD, OTHERS
SPACING - 662297	11/28/2017 - G57 - (640) 35-14N-13W EXT 654367 MSSP, WDFD, OTHER

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX 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.

Well Location Plat

API:011 23889

EXHIBIT "A"
S.H.L. Sec. 35-14N-13W I.M
B.H.L. Sec. 26-14N-13W I.M
BLAINE COUNTY
(SHEET 1 OF 2)

Operator : CONTINENTAL RESOURCES, INC.

NAD 83

Point	Northing	Easting	Elevation	Latitude/Longitude	Latitude/Longitude	Description	Final Elevation
20	243408	1801842	0.0			1/2" IR NWc 26-14N-13W	
21	243339	1807098	0.0			1/2" IR W/CAP NEc 26-14N-13W	
22	238084	1807078	0.0			1/2" IR/CAP NE 35-14N-13W	
23	232828	1807036	0.0			BLM MONU SE 35-14N-13W	
24	232843	1804395	0.0			1/2" IR/CAP S/4 35-14N-13W	
25	232858	1801754	0.0			BLM MONU SW 35-14N-13W	
26	238127	1801797	0.0			1/2" IR NW 35-14N-13W	
27	240762	1801833	0.0			BLM MONU W/4 26-14N-13W	
50	234944	1804232	0.0	LAT:35°38'38.88"N LON:98°33'10.26"W	LAT:35.64413381 LON:-98.55284961	AC-KASIER FRANCIS GROENDYKE #2-35 OCC: AC, TVD: 12175'	
51	236504	1803004	0.0	LAT:35°38'54.24"N LON:98°33'25.25"W	LAT:35.64840027 LON:-98.55701336	AC-CHACO ENERGY GROENDYKE #1-35 OCC: AC, TVD: 12260'	
52	239636	1803138	0.0	LAT:35°39'25.22"N LON:98°33'23.84"W	LAT:35.65700655 LON:-98.55662187	AC-OTC/OCC REGINA #1 OCC: PA, TVD: 12030'	
53	240068	1806580	0.0	LAT:35°39'29.69"N LON:98°32'42.16"W	LAT:35.65824590 LON:-98.54504530	AC-OTC/OCC NA VO COBURN UNIT #1 OCC: PA, TVD: -	
54	242044	1805782	0.0	LAT:35°39'49.18"N LON:98°32'51.97"W	LAT:35.66366217 LON:-98.54776848	AC-WARD PETRO. GROENDYKE #1-26 OCC: AC, TVD: 11800'	
100	233040	1806737	1473.3	LAT:35°38'20.19"N LON:98°32'39.77"W	LAT:35.63894158 LON:-98.54438189	A. WR #1-35-26XH 210' FSL - 300' FEL	1473.3'
200	233520	1806711	0.0	LAT:35°38'24.94"N LON:98°32'40.12"W	LAT:35.64026023 LON:-98.54447885	A. HEEL SLOT 690' FSL - 330' FEL	
300	243293	1806767	0.0	LAT:35°40'01.60"N LON:98°32'40.11"W	LAT:35.66710977 LON:-98.54447415	A. BOTTOM HOLE LOCATION 50' FNL - 330' FEL	

NAD 27

Point	Northing	Easting	Elevation	Latitude/Longitude	Latitude/Longitude	Description	Final Elevation
20	243384	1833443	0.0			1/2" IR NWc 26-14N-13W	
21	243314	1838698	0.0			1/2" IR W/CAP NEc 26-14N-13W	
22	238059	1838678	0.0			1/2" IR/CAP NE 35-14N-13W	
23	232804	1838636	0.0			BLM MONU SE 35-14N-13W	
24	232818	1835995	0.0			1/2" IR/CAP S/4 35-14N-13W	
25	232833	1833354	0.0			BLM MONU SW 35-14N-13W	
26	238103	1833397	0.0			1/2" IR NW 35-14N-13W	
27	240737	1833434	0.0			BLM MONU W/4 26-14N-13W	
50	234919	1835832	0.0	LAT:35°38'38.70"N LON:98°33'09.00"W	LAT:35.64408460 LON:-98.55249923	AC-KASIER FRANCIS GROENDYKE #2-35 OCC: AC, TVD: 12175'	
51	236480	1834604	0.0	LAT:35°38'54.06"N LON:98°33'23.99"W	LAT:35.64835113 LON:-98.55666268	AC-CHACO ENERGY GROENDYKE #1-35 OCC: AC, TVD: 12260'	
52	239612	1834738	0.0	LAT:35°39'25.05"N LON:98°33'22.58"W	LAT:35.65695760 LON:-98.55627092	AC-OTC/OCC REGINA #1 OCC: PA, TVD: 12030'	
53	240043	1838180	0.0	LAT:35°39'29.51"N LON:98°32'40.90"W	LAT:35.65819705 LON:-98.54469477	AC-OTC/OCC NA VO COBURN UNIT #1 OCC: PA, TVD: -	
54	242019	1837382	0.0	LAT:35°39'49.01"N LON:98°32'50.70"W	LAT:35.66361341 LON:-98.54741766	AC-WARD PETRO. GROENDYKE #1-26 OCC: AC, TVD: 11800'	
100	233015	1838337	1473.3	LAT:35°38'20.01"N LON:98°32'38.52"W	LAT:35.63889233 LON:-98.54403201	A. WR #1-35-26XH 210' FSL - 300' FEL	1473.3'
200	233495	1838311	0.0	LAT:35°38'24.76"N LON:98°32'38.86"W	LAT:35.64021100 LON:-98.54412892	A. HEEL SLOT 690' FSL - 330' FEL	
300	243269	1838368	0.0	LAT:35°40'01.42"N LON:98°32'38.84"W	LAT:35.66706111 LON:-98.54412335	A. BOTTOM HOLE LOCATION **50' FNL - 330' FEL**	

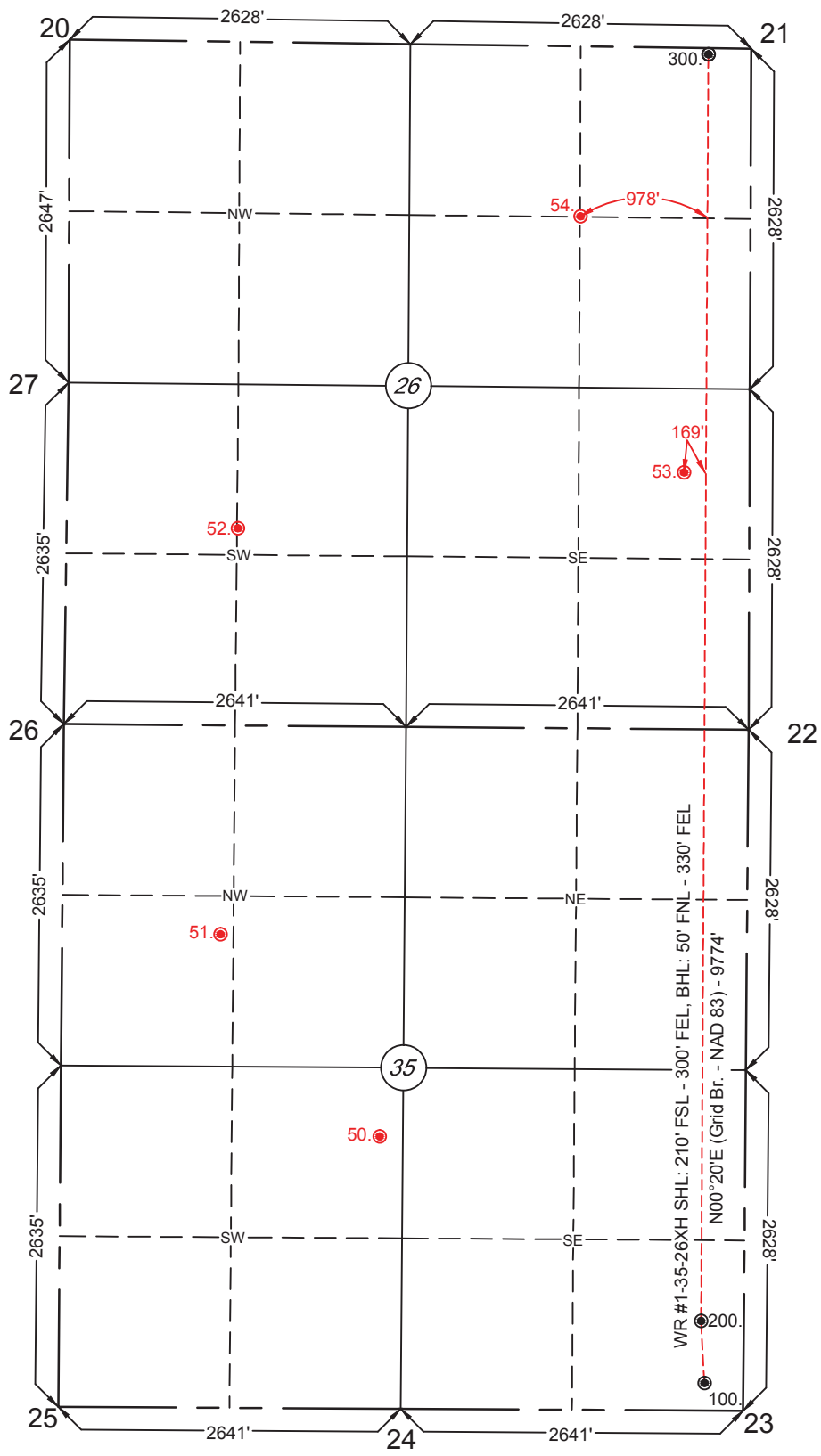
survey and plat by,
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030
Certificate of Authorization No. 5348
Expires June 30, 2018

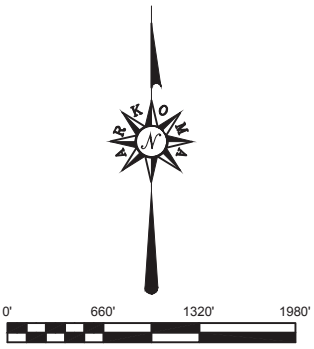
Invoice #6692-B
Date Staked : 07/31/17 By : J.L.
Date Drawn : 02/09/17 By : J.H.

Well Location Plat

Operator : CONTINENTAL RESOURCES, INC.

EXHIBIT "A"
S.H.L. Sec. 35-14N-13W I.M
B.H.L. Sec. 26-14N-13W I.M
BLAINE COUNTY
(SHEET 2 OF 2)





1" = 1320'

GPS DATUM
NAD - 27
NAD - 83
OK NORTH ZONE

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.
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.
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 Arkoma Surveying and Mapping promptly if any inconsistency is determined.
GPS data is observed from RTK - GPS.

survey and plat by,
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030
Certificate of Authorization No. 5348
Expires June 30, 2018

Invoice #6692-B
Date Staked : 07/31/17 By : J.L.
Date Drawn : 08/08/17 By : J.H.

Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

08/08/17

LANCE G. MATHIS OK LPLS 1664

PROFESSIONAL LAND SURVEYOR
LANCE G. MATHIS
1664
LICENSED
OKLAHOMA

COVER SHEET

API: 011 23889

CONTINENTAL RESOURCES, INC.
WR #1-35-26XHM
Sec. 35 Twp. 14N Rng. 13W
County : Blaine State of Oklahoma

SHEET	REVISE DATE	BY	COMMENTS
EXHIBITS D, E & F	04/05/17	JH	REVISED LEASE ROAD
EXHIBIT F	04/06/17	RM	REVISED CULVERT SIZE
EXHIBITS D, E & F	05/02/17	JH	LEASE ROAD REROUTE
F	05/04/17	JH	REMOVED STRAY TEXT
ALL SHEETS	11/21/17	RM	REVISED LEASE NAME
EXHIBITS B & H	11/21/17	JH	REV. DRIVING DIRECTIONS & FACILITIES
ALL	11/29/17	JH	REV. SHL to 210' FSL

GPS DATUM
NAD - 27
NAD - 83
OK NORTH ZONE

provided by,
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348
Expires June 30, 2018

Invoice #6692-B
Date Staked: 02/03/17

Well Location Plat

Operator : CONTINENTAL RESOURCES, INC.

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(SHEET 1 OF 2)

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23	232828	1807036	0.0			BLM MONU SE 35-14N-13W	
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25	232858	1801754	0.0			BLM MONU SW 35-14N-13W	
26	238127	1801797	0.0			1/2" IR NW 35-14N-13W	
27	240762	1801833	0.0			BLM MONU W/4 26-14N-13W	
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53	240068	1806580	0.0	LAT:35°39'29.69"N LON:98°32'42.16"W	LAT:35.65824590 LON:-98.54504530	AC-OTC/OCC NA VO COBURN UNIT #1 OCC: PA, TVD: -	
54	242044	1805782	0.0	LAT:35°39'49.18"N LON:98°32'51.97"W	LAT:35.66366217 LON:-98.54776848	AC-WARD PETRO. GROENDYKE #1-26 OCC: AC, TVD: 11800'	
100	233040	1806737	1472.2	LAT:35°38'20.19"N LON:98°32'39.77"W	LAT:35.63894158 LON:-98.54438189	A. WR #1-35-26XHM 210' FSL - 300' FEL	1475.0
200	233520	1806711	0.0	LAT:35°38'24.94"N LON:98°32'40.12"W	LAT:35.64026023 LON:-98.54447885	A. HEEL SLOT 690' FSL - 330' FEL	
300	243293	1806767	0.0	LAT:35°40'01.60"N LON:98°32'40.11"W	LAT:35.66710977 LON:-98.54447415	A. BOTTOM HOLE LOCATION 50' FNL - 330' FEL	

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23	232804	1838636	0.0			BLM MONU SE 35-14N-13W	
24	232818	1835995	0.0			1/2" IR/CAP S/4 35-14N-13W	
25	232833	1833354	0.0			BLM MONU SW 35-14N-13W	
26	238103	1833397	0.0			1/2" IR NW 35-14N-13W	
27	240737	1833434	0.0			BLM MONU W/4 26-14N-13W	
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53	240043	1838180	0.0	LAT:35°39'29.51"N LON:98°32'40.90"W	LAT:35.65819705 LON:-98.54469477	AC-OTC/OCC NA VO COBURN UNIT #1 OCC: PA, TVD: -	
54	242019	1837382	0.0	LAT:35°39'49.01"N LON:98°32'50.70"W	LAT:35.66361341 LON:-98.54741766	AC-WARD PETRO. GROENDYKE #1-26 OCC: AC, TVD: 11800'	
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200	233495	1838311	0.0	LAT:35°38'24.86"N LON:98°32'38.86"W	LAT:35.64021100 LON:-98.54412892	A. HEEL SLOT 690' FSL - 330' FEL	
300	243269	1838368	0.0	LAT:35°40'01.42"N LON:98°32'38.84"W	LAT:35.66706111 LON:-98.54412335	A. BOTTOM HOLE LOCATION 50' FNL - 330' FEL	

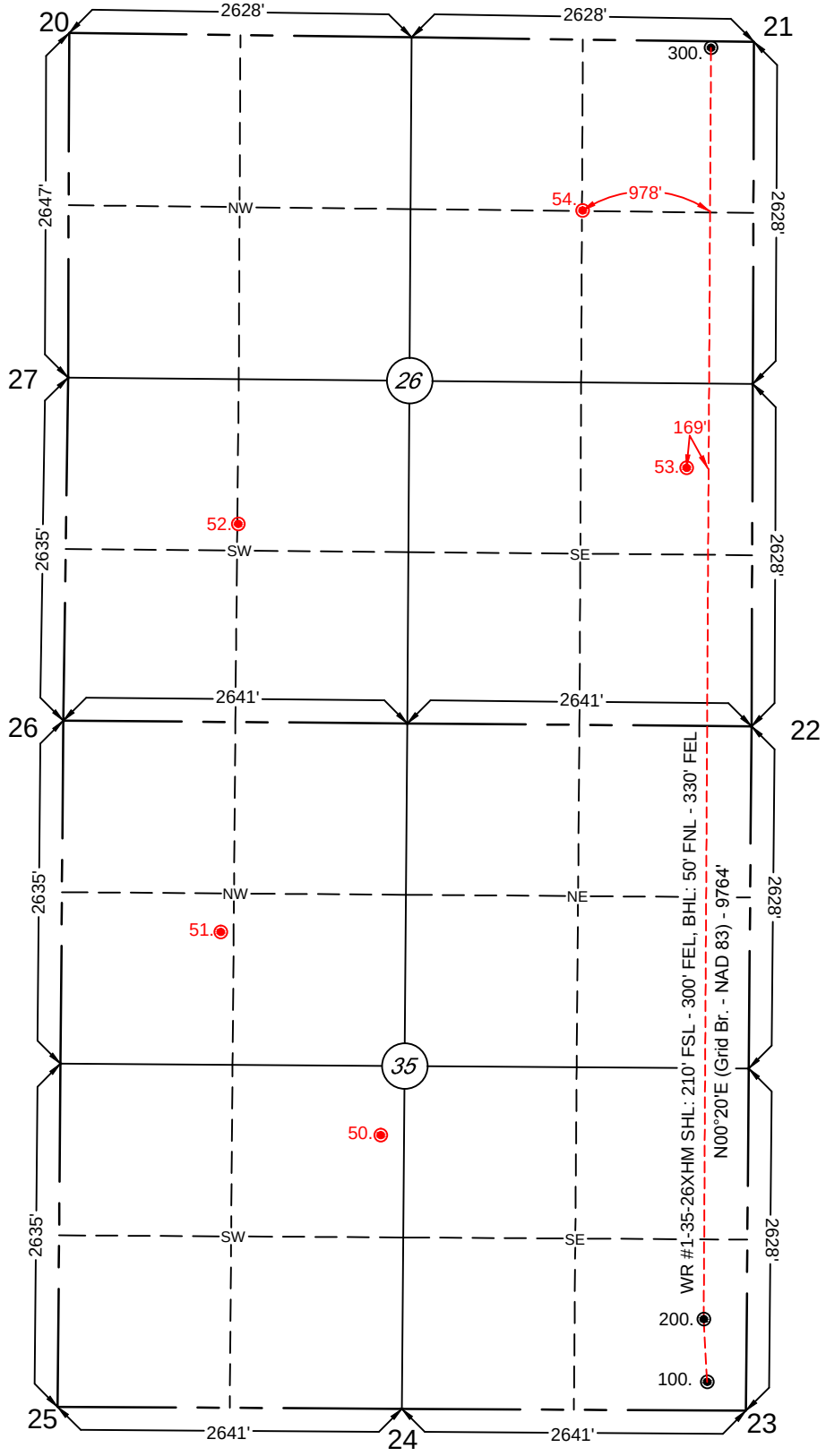
survey and plat by,
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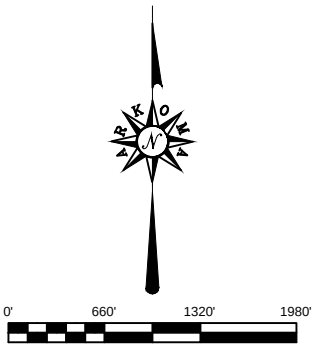
Invoice #6692-B
Date Staked : 02/03/17 By : C.K.
Date Drawn : 02/09/17 By : J.H.

Well Location Plat

EXHIBIT "A"
S.H.L. Sec. 35-14N-13W I.M
B.H.L. Sec. 26-14N-13W I.M
BLAINE COUNTY
(SHEET 2 OF 2)

Operator : CONTINENTAL RESOURCES, INC.





1" = 1320'

GPS DATUM
NAD - 27
NAD - 83
OK NORTH ZONE

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GPS data is observed from RTK - GPS.

survey and plat by,
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Date Staked : 02/03/17 By : C.K.
Date Drawn : 02/09/17 By : J.H.

Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

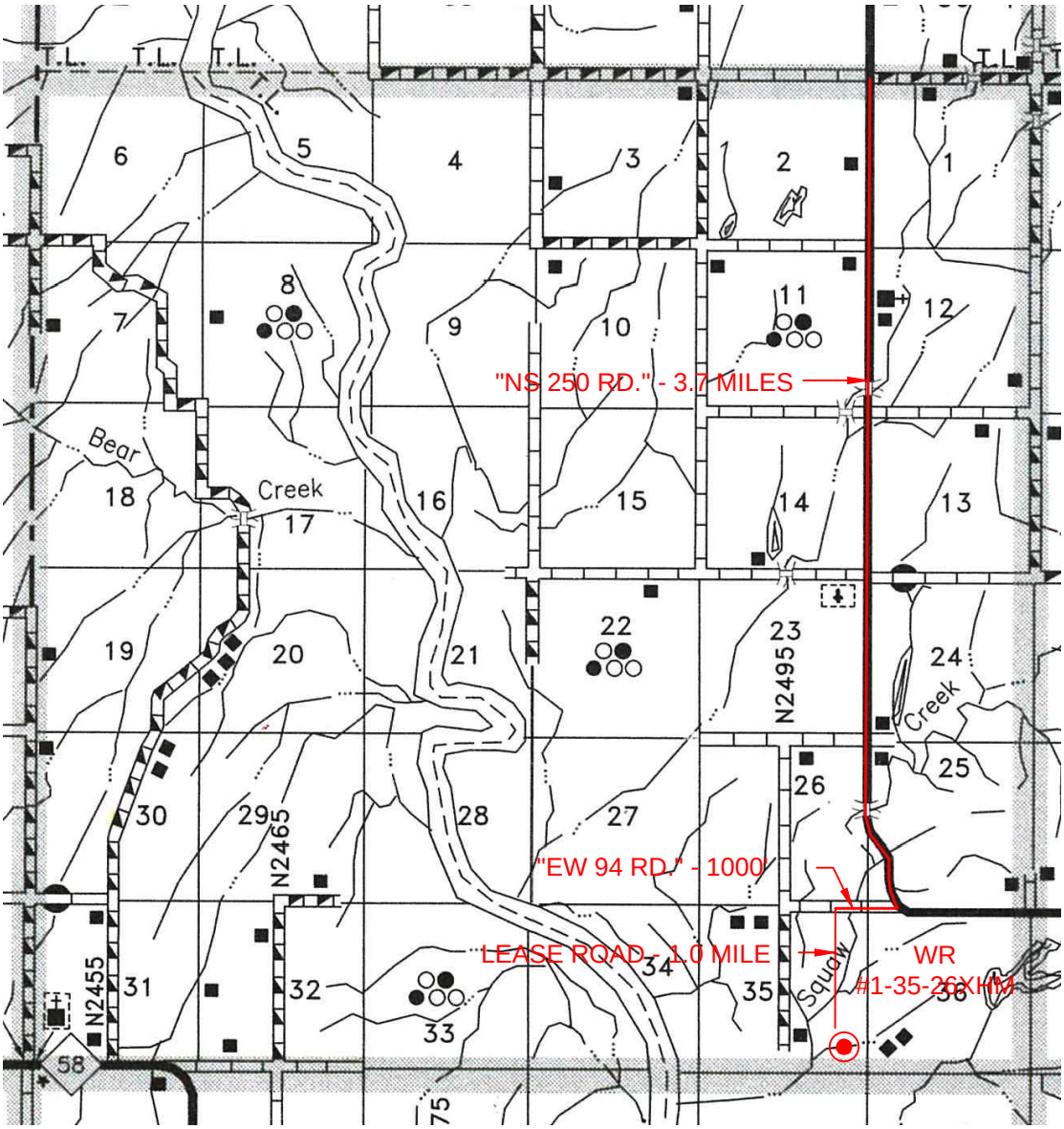
11/29/17

LANCE G. MATHIS OK LPLS 1664

PROFESSIONAL LAND SURVEYOR
LANCE G. MATHIS
1664
LICENSED
OKLAHOMA

EXHIBIT "B"

Vicinity Map



From the from the intersection of "EW 90 RD." and "NS 250 RD." West of the town of Greenfield, OK go 3.7 miles South on "NS 250 RD.", 1000' West on "EW 94 RD.", 1.0 miles South on existing lease road to the location in the Southeast of Section 35-14N-13W.

provided by,
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348
Expires June 30, 2018

Date Staked: 02/03/17

CONTINENTAL RESOURCES, INC.
WR #1-35-26XHM
Sec. 35 Twp. 14N Rng. 13W
County : Blaine State of Oklahoma

Terrain

FACING NORTH



FACING SOUTH



Terrain at Loc. : Location fell in an open field with scattered brush and trees.

provided by,
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030

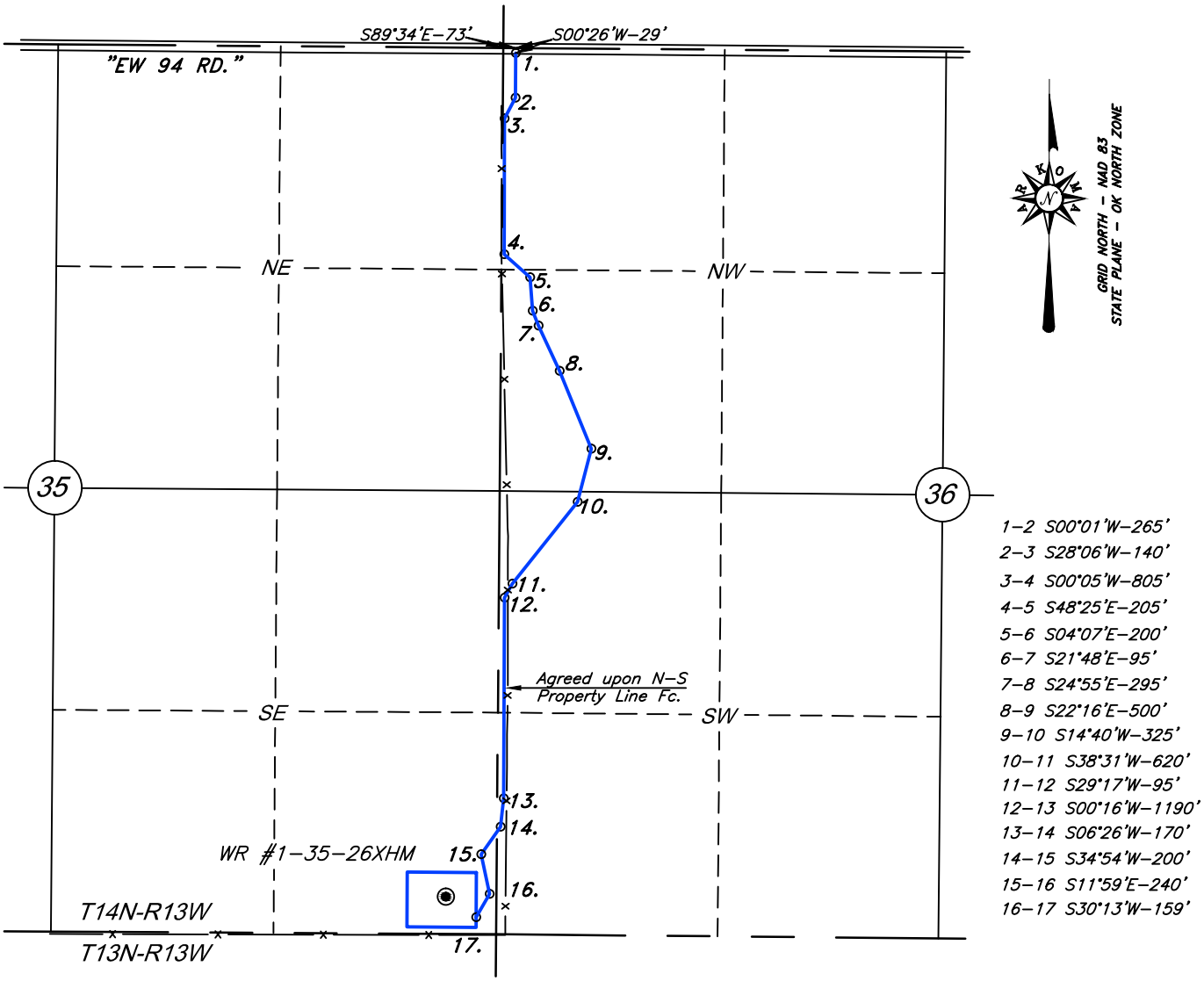
Certificate of Authorization No. 5348
Expires June 30, 2018

Date Staked: 02/03/17

CONTINENTAL RESOURCES, INC.
WR #1-35-26XHM
Sec. 35 Twp. 14N Rng. 13W
County : Blaine State of Oklahoma

EXHIBIT "D"

TOTAL PROPOSED LEASE ROAD=
5504' OR 333.58 RODS



1–2 S00°01'W–265'
2–3 S28°06'W–140'
3–4 S00°05'W–805'
4–5 S48°25'E–205'
5–6 S04°07'E–200'
6–7 S21°48'E–95'
7–8 S24°55'E–295'
8–9 S22°16'E–500'
9–10 S14°40'W–325'
10–11 S38°31'W–620'
11–12 S29°17'W–95'
12–13 S00°16'W–1190'
13–14 S06°26'W–170'
14–15 S34°54'W–200'
15–16 S11°59'E–240'
16–17 S30°13'W–159'

Continental RESOURCES

–NOTES–
* 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.
* Ownership shown hereon is provided by, and/or verified with client.

ARKOMA SURVEYING & MAPPING

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
(918)465–5711 P.O. Box 238 C.A. #5348,
(918)465–5030 fax Wilburton, OK 74578 EXP. DATE 6–30–18

SURV. BY: C.K. 04/28/17	SCALE: 1" = 1000'
DRAWN BY: J.H. 05/01/17	JOB NO.: 6692–B
APPROVED BY: L.G.M	DRAW. NO.: 6692–B–A–RD
SHEET 1 OF 1	SHEET SIZE: 8.5" X 11"

TOTAL PROPOSED LEASE ROAD=
5504' OR 333.58 RODS

EXHIBIT "E"



1–2 S00°01'W–265'
2–3 S28°06'W–140'
3–4 S00°05'W–805'
4–5 S48°25'E–205'
5–6 S04°07'E–200'
6–7 S21°48'E–95'
7–8 S24°55'E–295'
8–9 S22°16'E–500'
9–10 S14°40'W–325'
10–11 S38°31'W–620'
11–12 S29°17'W–95'
12–13 S00°16'W–1190'
13–14 S06°26'W–170'
14–15 S34°54'W–200'
15–16 S11°59'E–240'
16–17 S30°13'W–159'

SECTION 36–14N–13W
DONMAR RANCH PROPERTIES, LLC
% MARC MCKINLEY

PROPOSED LEASE ROAD=
3506' OR 212.48 RODS

SE/4
SECTION 35–14N–13W
NICOLAI, OTTO FREDERICK III &
LACINDA S. NICOLAI

PROPOSED PAD SITE=
3.06 ACRES
PROPOSED LEASE ROAD=
1998' OR 121.09 RODS

TOTAL PROPOSED LEASE ROAD=
5504' OR 333.58 RODS

NOTE
Both landowners shown hereon have been made aware that the true boundary line is approximately 50' W. of an existing N–S fence. However, both prefer if damages are paid using the fence as the line of possession.

Continental Resources

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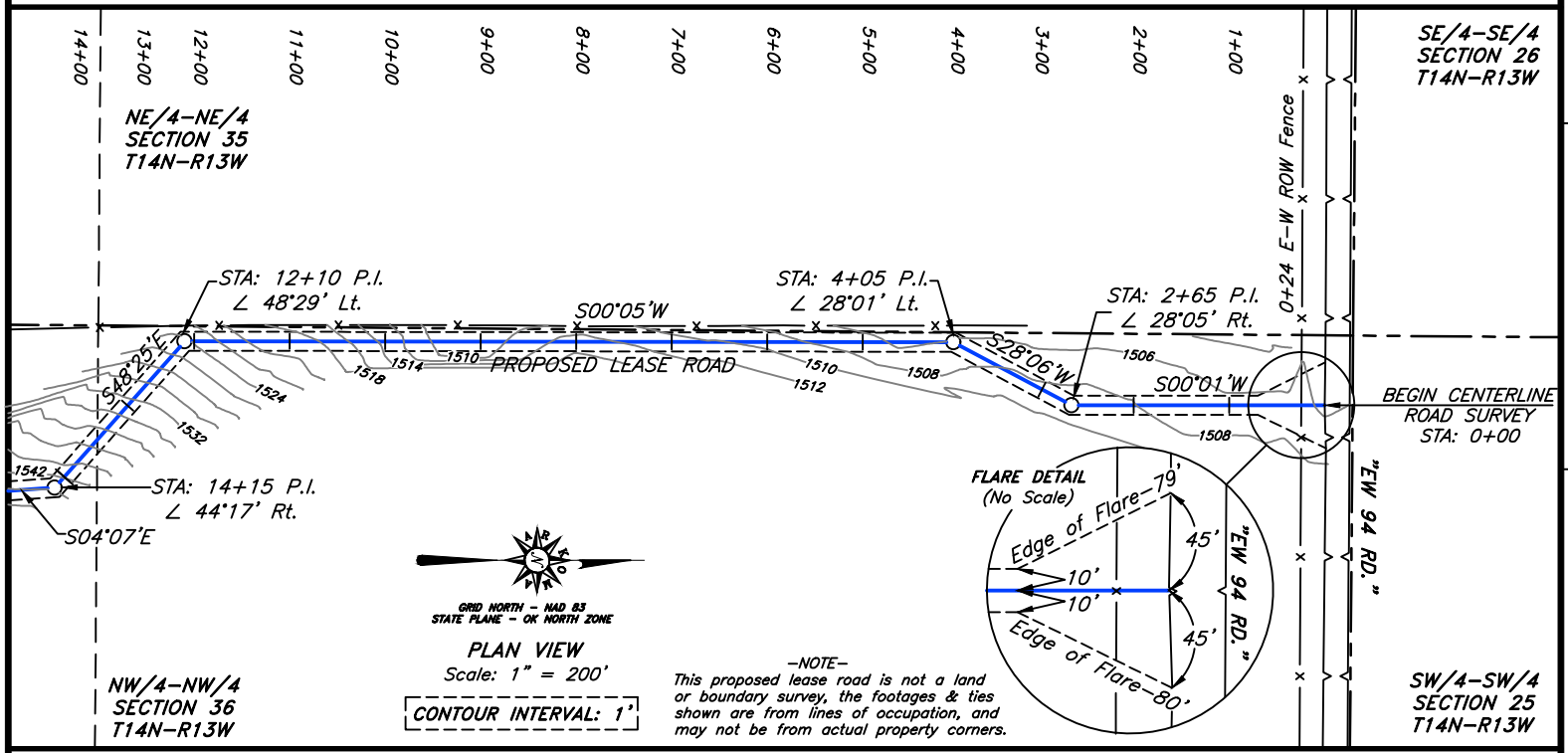
ARKOMA SURVEYING & MAPPING

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
(918)465–5711 (918)465–5030 fax
P.O. Box 238 Wilburton, OK 74578
C.A. #5348, EXP. DATE 6–30–18

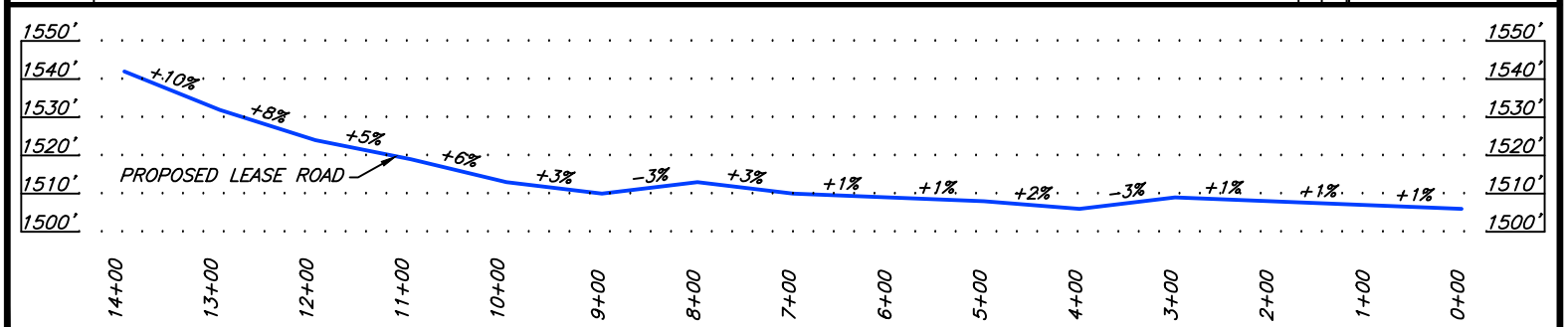
SURV. BY: C.K. 04/28/17	SCALE: 1" = 1000'
DRAWN BY: J.H. 05/01/17	JOB NO.: 6692–B
APPROVED BY: L.G.M	DRAW. NO.: 6692–B–A–RD
SHEET 1 OF 1	SHEET SIZE: 8.5" X 11"

PLAN AND PROFILE
OF PROPOSED LEASE ROAD IN A PART OF THE W/2-W/2 SECTION 36 & THE SE/4-SE/4 SECTION 35, T14N-R13W, BLAINE COUNTY, OKLAHOMA

"EXHIBIT F"



-NOTE-
This proposed lease road is not a land or boundary survey, the footages & ties shown are from lines of occupation, and may not be from actual property corners.



PROFILE VIEW
Scales:
Horizontal: 1" = 200'
Vertical: 1" = 50'

* NOTES:
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SURV. BY: C.K. 05/01/17	SCALE: 1" = 200'
DRAWN BY: J.H. 05/02/17	JOB NO.: 6692-A
APPROVED BY: L.G.M.	DRAW. NO.: 6692-A-RDPLAN
SHEET 1 OF 4	SHEET SIZE: 8.5" X 11"

NO.	REVISION DESCRIPTION	DATE	BY

CONTINENTAL RESOURCES, INC.
Oklahoma City, Oklahoma

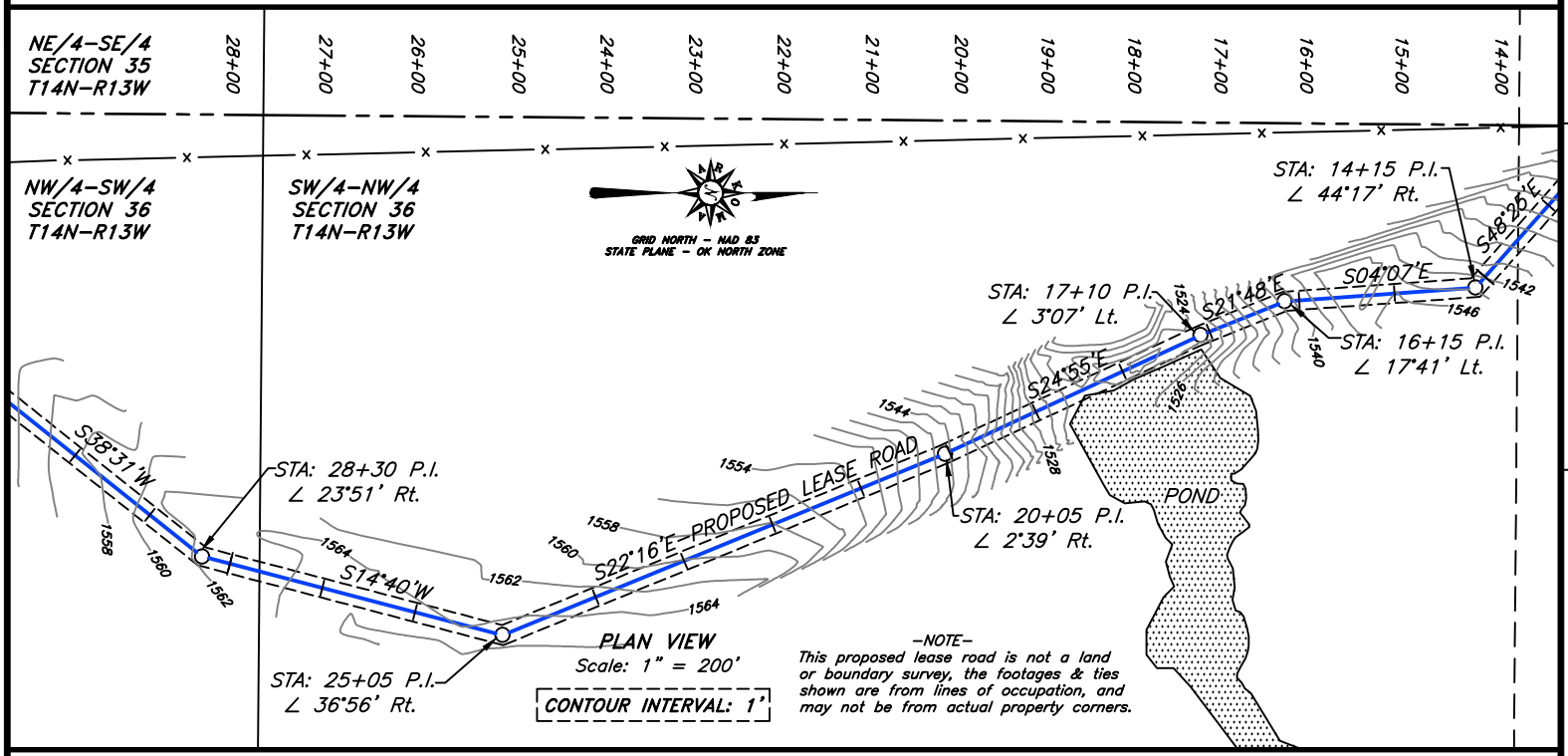
Continental Resources

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
P.O. Box 238 Wilburton, OK 74578
(918)465-5711
(918)465-5030 fax
C.A. #5348, EXP. DATE 6-30-18

PLAN AND PROFILE

OF PROPOSED LEASE ROAD IN A PART OF THE W/2-W/2 SECTION 36 & THE SE/4-SE/4 SECTION 35, T14N-R13W, BLAINE COUNTY, OKLAHOMA

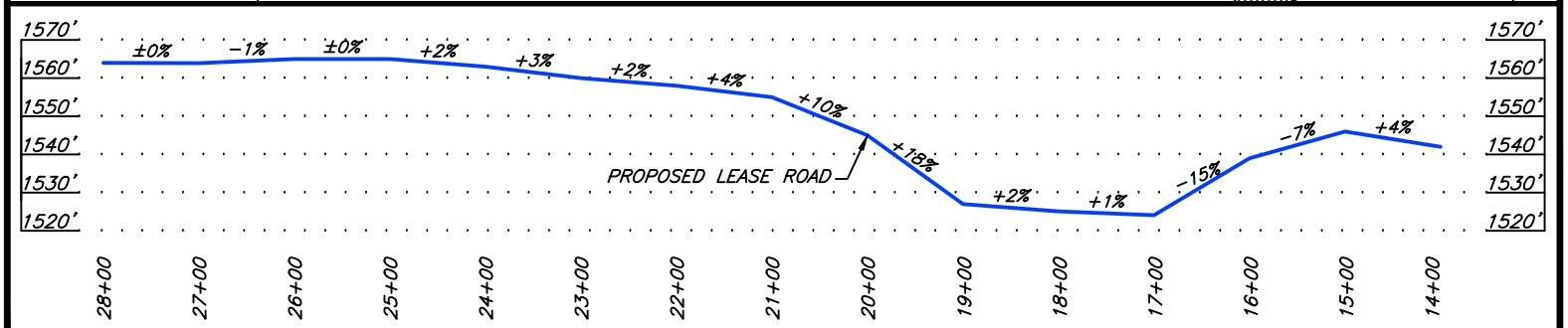
"EXHIBIT F"



PLAN VIEW
Scale: 1" = 200'

CONTOUR INTERVAL: 1'

-NOTE-
This proposed lease road is not a land or boundary survey, the footages & ties shown are from lines of occupation, and may not be from actual property corners.



PROFILE VIEW
Scales:
Horizontal: 1" = 200'
Vertical: 1" = 50'

* NOTES:
* 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.

SCALE: 1" = 200'
JOB NO.: 6692-A
DRAW. NO.: 6692-A-RDPLAN
SHEET SIZE: 8.5" X 11"

NO.	REVISION DESCRIPTION	DATE	BY

SURV. BY: C.K. 05/01/17
DRAWN BY: J.H. 05/02/17
APPROVED BY: L.G.M.
SHEET 2 OF 4

CONTINENTAL RESOURCES, INC.
Oklahoma City, Oklahoma

Continental RESOURCES

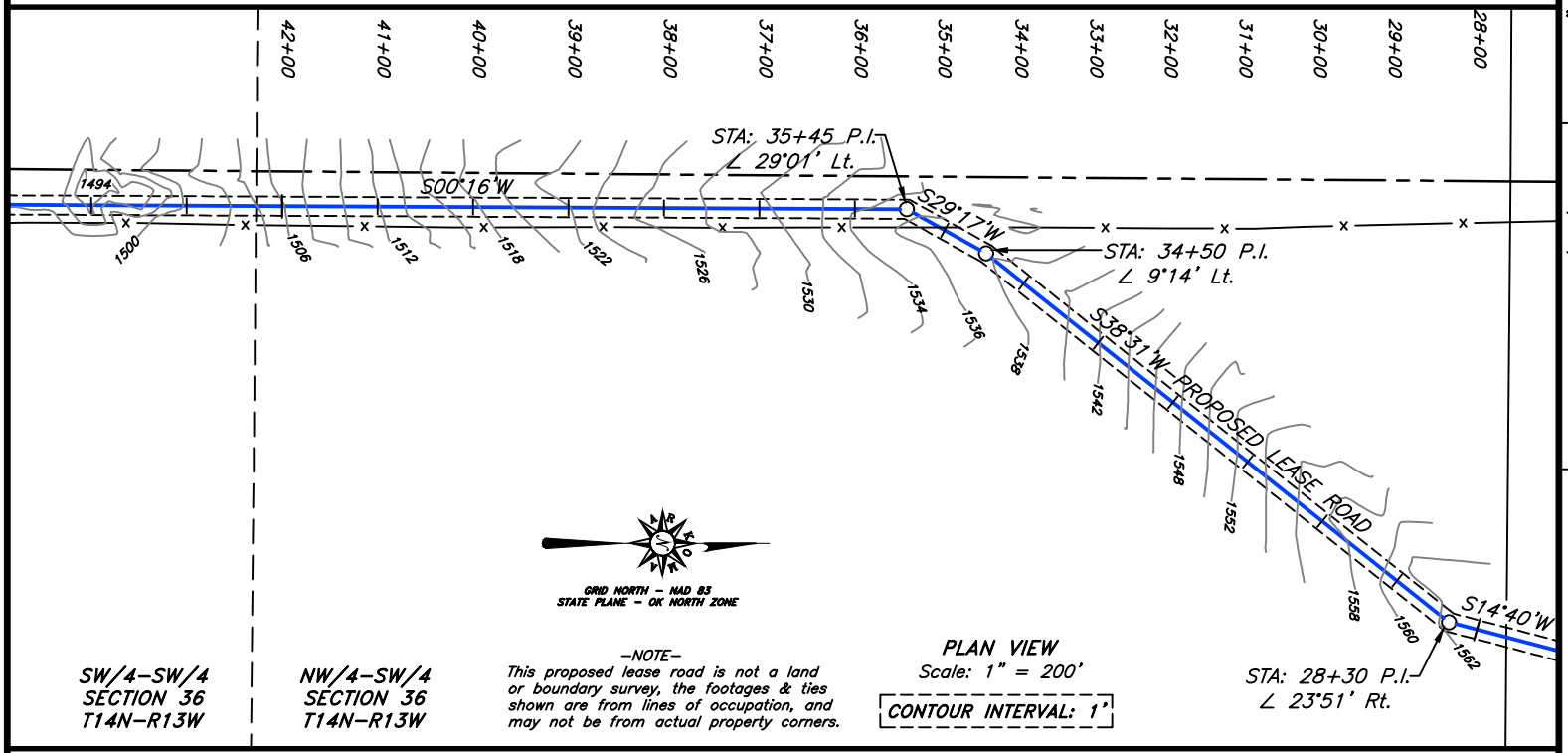
SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
P.O. Box 238 Wilburton, OK 74578
(918)465-5711 (918)465-5030 fax
C.A. #5348, EXP. DATE 6-30-18

ARKOMA SURVEYING & MAPPING

PLAN AND PROFILE

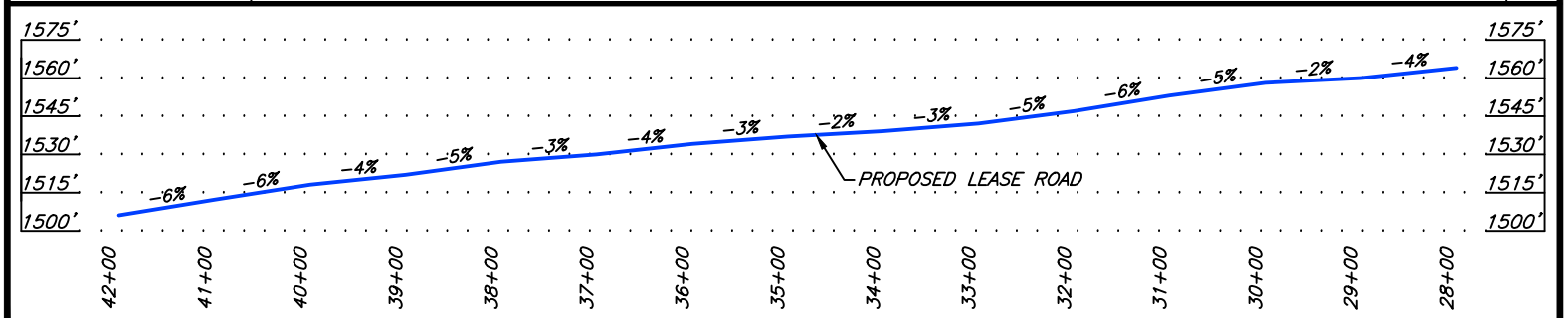
OF PROPOSED LEASE ROAD IN A PART OF THE W/2–W/2 SECTION 36 & THE SE/4–SE/4 SECTION 35, T14N–R13W, BLAINE COUNTY, OKLAHOMA

"EXHIBIT F"



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PLAN VIEW
Scale: 1" = 200'
CONTOUR INTERVAL: 1'



PROFILE VIEW
Scales:
Horizontal: 1" = 200'
Vertical: 1" = 75'

* NOTES:
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SURV. BY: C.K. 05/01/17	SCALE: 1" = 200'
DRAWN BY: J.H. 05/02/17	JOB NO.: 6692–A
APPROVED BY: L.G.M.	DRAW. NO.: 6692–A–RDPLAN
SHEET 3 OF 4	SHEET SIZE: 8.5" X 11"

NO.	REVISION DESCRIPTION	DATE	BY

CONTINENTAL RESOURCES, INC.
Oklahoma City, Oklahoma

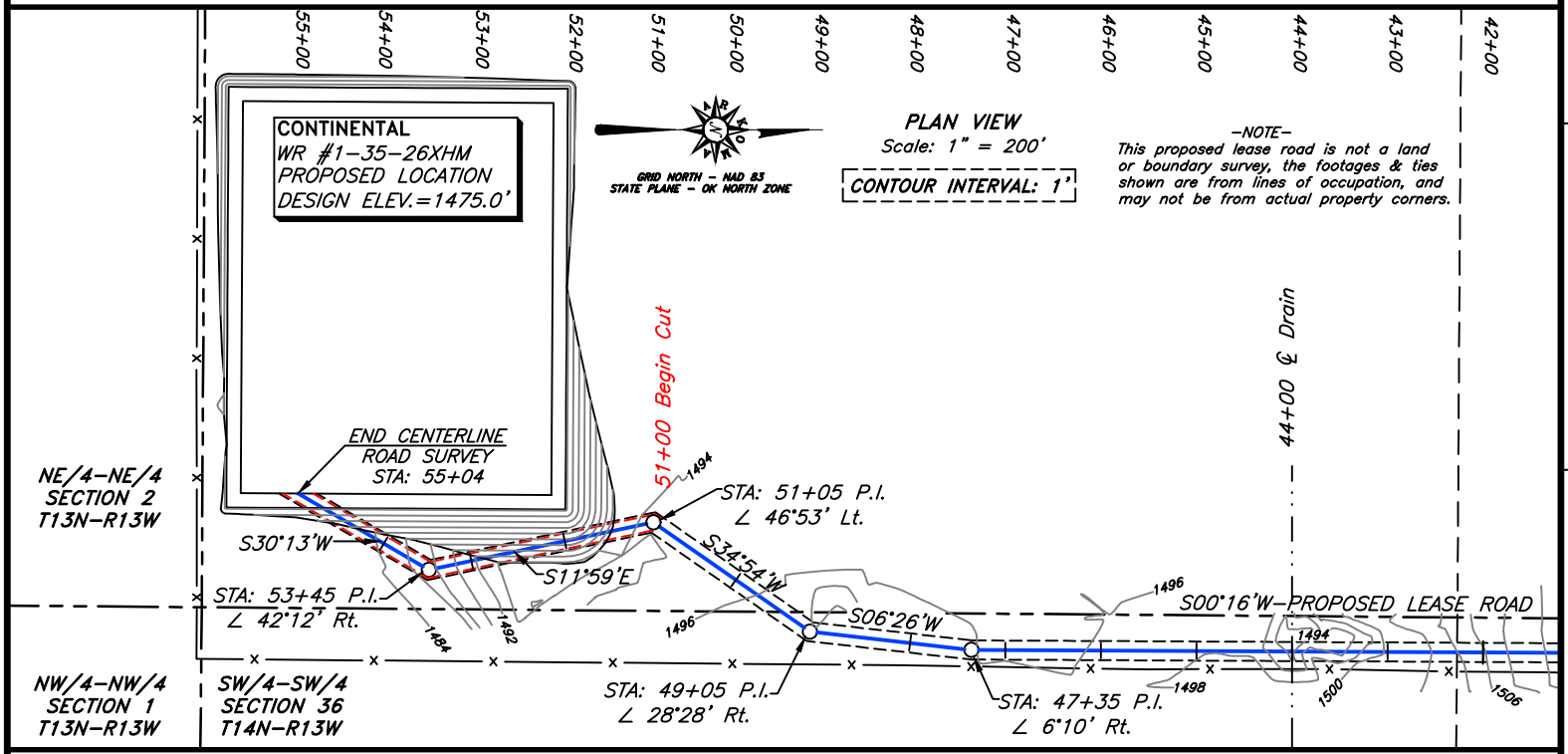
Continental Resources

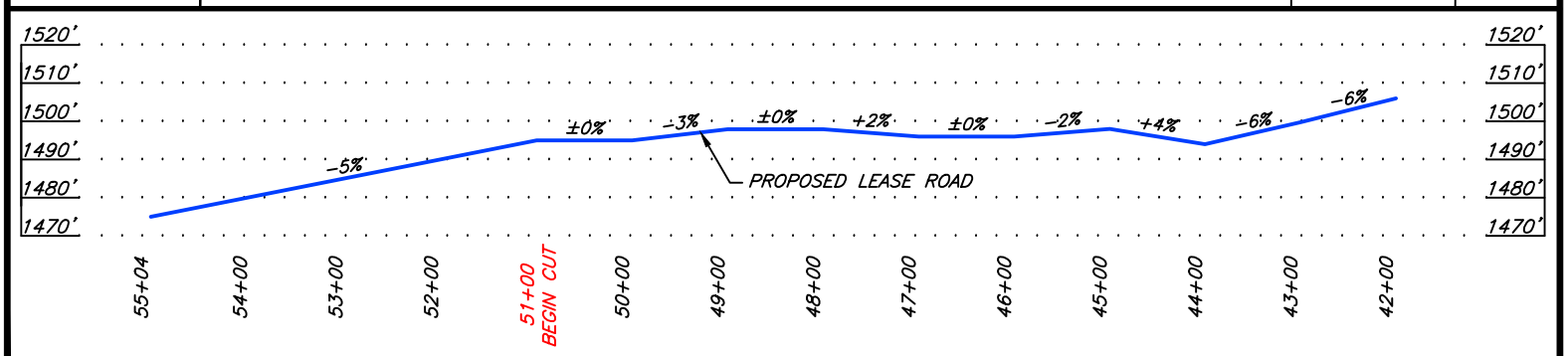
SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
P.O. Box 238 Wilburton, OK 74578
(918)465–5711 (918)465–5030 fax
C.A. #5348, EXP. DATE 6–30–18

PLAN AND PROFILE

OF PROPOSED LEASE ROAD IN A PART OF THE W/2-W/2 SECTION 36 & THE SE/4-SE/4 SECTION 35, T14N-R13W, BLAINE COUNTY, OKLAHOMA

"EXHIBIT F"





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SURV. BY: C.K. 05/01/17	SCALE: 1" = 200'
DRAWN BY: J.H. 05/02/17	JOB NO.: 6692-A
APPROVED BY: L.G.M.	DRAW. NO.: 6692-A-RDPLAN
SHEET 4 OF 4	SHEET SIZE: 8.5" X 11"

NO.	REVISION DESCRIPTION	DATE	BY

CONTINENTAL RESOURCES, INC.
Oklahoma City, Oklahoma

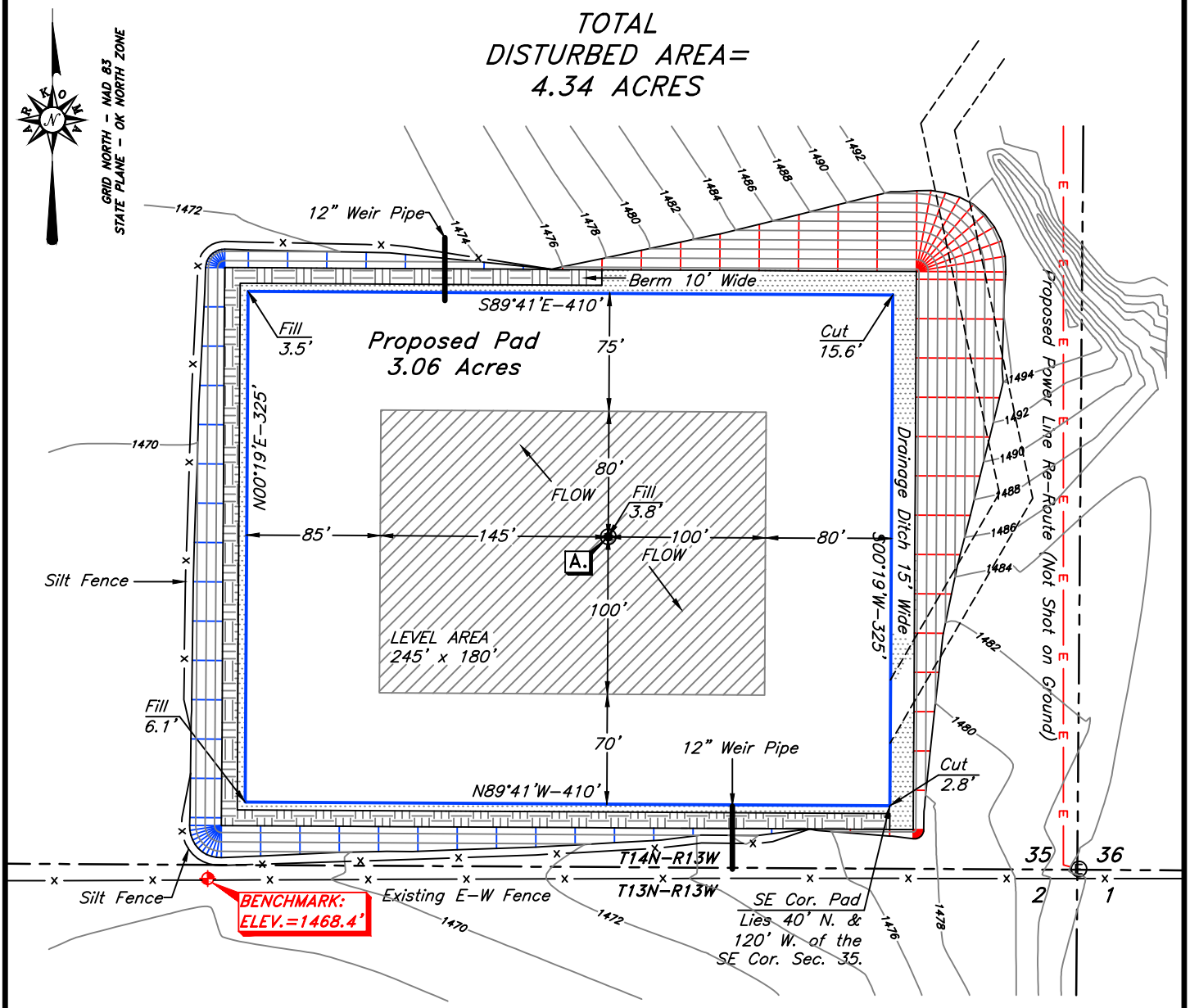
Continental RESOURCES

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
P.O. Box 238 C.A. #5348,
(918)465-5711 Wilburton, OK 74578 EXP. DATE 6-30-18
(918)465-5030 fax

ARKOMA SURVEYING & MAPPING

FINAL CONTOURS FOR A PROPOSED PAD SITE IN A PART OF THE SE/4–SE/4, SECTION 35, T14N–R13W, BLAINE COUNTY, OKLAHOMA

EXHIBIT "G"



CONTOUR INTERVAL 2'

PROPOSED BERM LENGTH: 1000'
10' BASE WIDTH
2' TOP WIDTH
2' HEIGHT
2:1 SIDE SLOPES
EARTHWORK = ±444.4 C.Y.

PAD DESIGN
Finished Pad Elev.
@ Pad Corners= 1475.0'
Finished Pad Elev.
@ Wellstake 1476.0'
Cut Ratio= 3:1
Fill Ratio= 3:1
Cut Volume= 18,093.6 C.Y.
Fill Volume= 18,093.6 C.Y.
Total Disturbed Area= 4.34 Acres

Continental RESOURCES

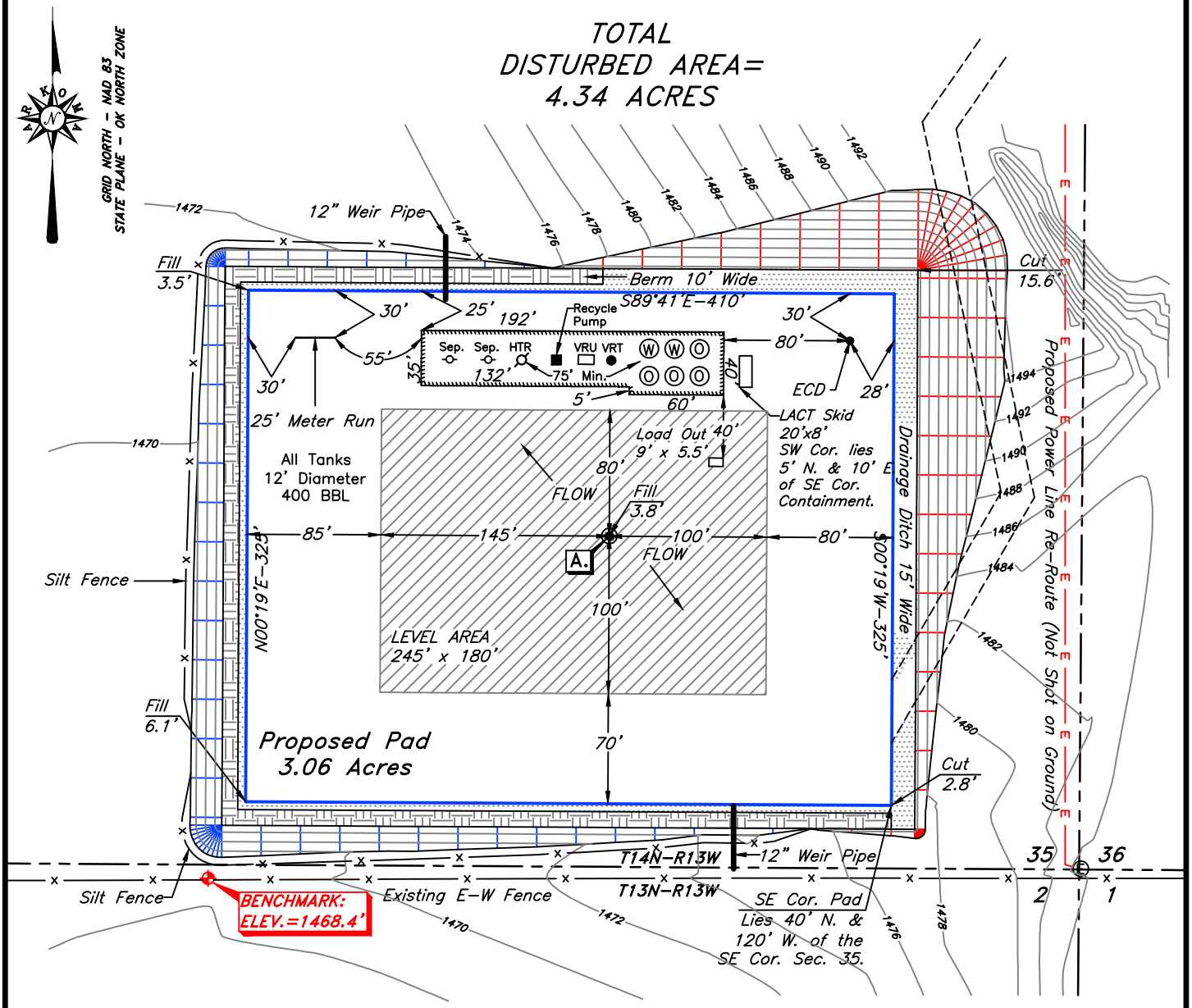
–NOTES–
* This Proposed Pad Plat does not represent a true boundary survey.
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* Ownership shown hereon is provided by, and/or verified with client.

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
(918)465–5711
(918)465–5030 fax
P.O. Box 238
Wilburton, OK 74578
C.A. #5348, EXP. DATE 6–30–18

SURV. BY: C.K. 03/30/17	SCALE: 1" = 100'
DRAWN BY: J.H. 04/03/17	JOB NO.: 6692–B
APPROVED BY: L.G.M	DRAW. NO.: 6692–B–PADfctr
SHEET 1 OF 1	SHEET SIZE: 8.5" X 11"

FINAL CONTOURS SHOWING FACILITIES FOR A PROPOSED PAD SITE IN A PART OF THE SE/4–SE/4, SECTION 35, T14N–R13W, BLAINE COUNTY, OKLAHOMA

EXHIBIT "H"



CONTOUR INTERVAL 2'

PROPOSED BERM LENGTH: 1000'
10' BASE WIDTH
2' TOP WIDTH
2' HEIGHT
2:1 SIDE SLOPES
EARTHWORK = ±444.4 C.Y.

PAD DESIGN
Finished Pad Elev.
@ Pad Corners= 1475.0'
Finished Pad Elev.
@ Wellstake 1476.0'
Cut Ratio= 3:1
Fill Ratio= 3:1
Cut Volume= 18,093.6 C.Y.
Fill Volume= 18,093.6 C.Y.
Total Disturbed Area= 4.34 Acres

Continental RESOURCES

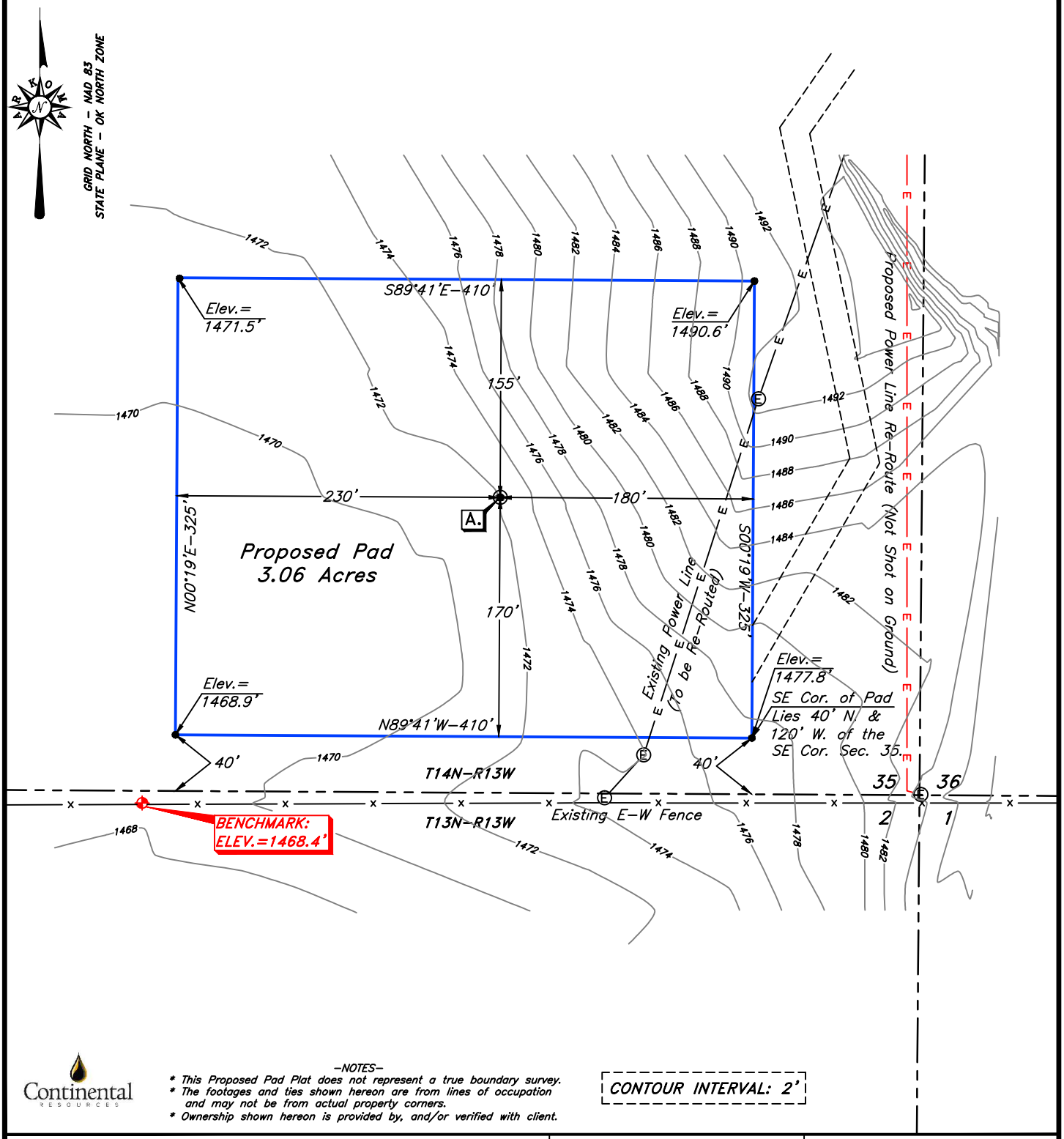
–NOTES–
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SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
(918)465–5711
(918)465–5030 fax
P.O. Box 238
Wilburton, OK 74578
C.A. #5348, EXP. DATE 6–30–18

SURV. BY: C.K. 03/30/17	SCALE: 1" = 100'
DRAWN BY: J.H. 04/03/17	JOB NO.: 6692–B
APPROVED BY: L.G.M	DRAW. NO.: 6692–B–PADfctr
SHEET 1 OF 1	SHEET SIZE: 8.5" X 11"

EXISTING CONTOURS FOR A PROPOSED PAD SITE IN A PART OF THE SE/4-SE/4 SECTION 35, T14N-R13W, BLAINE COUNTY, OKLAHOMA

EXHIBIT "I"



Continental RESOURCES

-NOTES-
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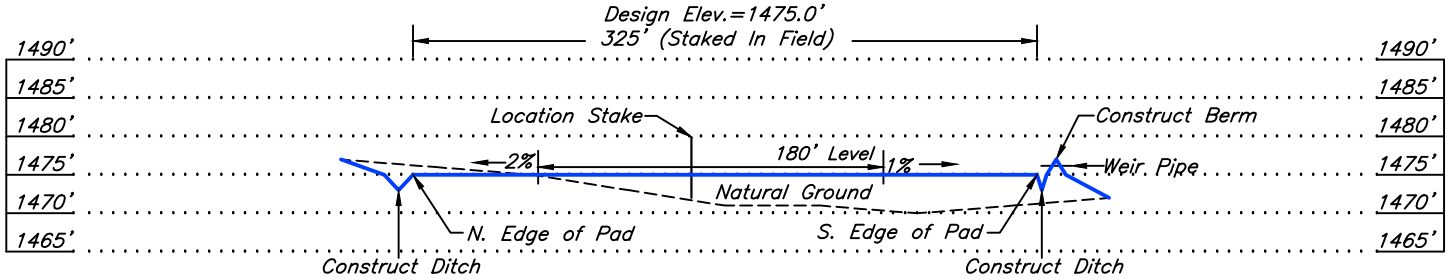
CONTOUR INTERVAL: 2'

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
(918)465-5711 P.O. Box 238 C.A. #5348,
(918)465-5030 fax Wilburton, OK 74578 EXP. DATE 6-30-18

SURV. BY: C.K. 03/30/17	SCALE: 1" = 100'
DRAWN BY: J.H. 04/03/17	JOB NO.: 6692-B
APPROVED BY: L.G.M	DRAW. NO.: 6692-B-PADectr
SHEET 1 OF 1	SHEET SIZE: 8.5" X 11"

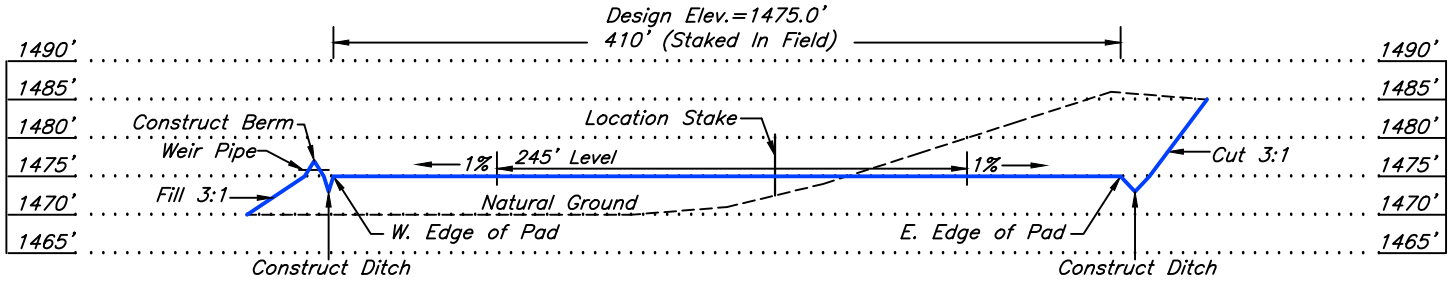
PLAT SHOWING AN ELEVATION CROSS-SECTION FOR A PROPOSED PAD SITE IN A PART OF THE SE/4-SE/4 SECTION 35, T14N-R13W, BLAINE COUNTY, OKLAHOMA

EXHIBIT "J"



N-S CROSS SECTION OF PAD AREA

Scales:
Horizontal: 1" = 100'
Vertical: 1" = 10'



E-W CROSS SECTION OF PAD AREA

Scales:
Horizontal: 1" = 100'
Vertical: 1" = 25'

Continental RESOURCES

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SURV. BY: C.K. 02/03/17	SCALE: 1" = 100'
DRAWN BY: J.H. 02/10/17	JOB NO.: 6692-B
APPROVED BY: L.G.M	DRAW. NO.: 6692-B-CROSS
SHEET 1 OF 1	SHEET SIZE: 8.5" X 11"

SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
C.A. #5348, EXP. DATE 6-30-18
P.O. Box 238 Wilburton, OK 74578
(918)465-5711 (918)465-5030 fax