

API NUMBER: 087 22341

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

Approval Date: 03/25/2022
Expiration Date: 09/25/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 04 Township: 5N Range: 4W County: MCCLAIN

SPOT LOCATION: SW NW SE SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 727 1236

Lease Name: BLANCA Well No: 0504 4-9-16 2WXH Well will be 727 feet from nearest unit or lease boundary.
Operator Name: CPRP SERVICES LLC Telephone: 4059223616 OTC/OCC Number: 24506 0

CPRP SERVICES LLC
123 NW 8TH ST
OKLAHOMA CITY, OK 73102-5804

CASILLAS PETROLEUM RESOURCE PARTNERS, LLC
123 N.W. 8TH
OKLAHOMA CITY OK 73102

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

Name	Code	Depth
1 WOODFORD	319WDFD	11145

Spacing Orders: 669738
680033
681187
716897

Location Exception Orders: No Exceptions Increased Density Orders: No Density

Pending CD Numbers: 202200720
202200721
202200722
202200723
202200724

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 21435 Ground Elevation: 1170

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 350

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: 21-37957
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: 5000 Average: 3000

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: BED AQUIFER

Pit Location Formation: DUNCAN

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: BED AQUIFER

Pit Location Formation: DUNCAN

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.

MULTI UNIT HOLE 1

Section: 16	Township: 5N	Range: 4W	Meridian: 1M	Total Length: 9444
County: MCCLAIN				Measured Total Depth: 21435
Spot Location of End Point: NW NE NE SW				True Vertical Depth: 11145
Feet From: SOUTH		1/4 Section Line: 2589		End Point Location from
Feet From: WEST		1/4 Section Line: 2060		Lease, Unit, or Property Line: 2060

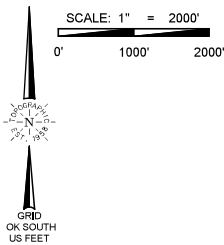
NOTES:

Category	Description
DEEP SURFACE CASING	[3/18/2022 - 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	<p>[3/18/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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,</p> <p>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</p>
MEMO	[3/18/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202200720	<p>[3/21/2022 - G56] - (I.O.) 4, 9 & 16-5N-4W EST MULTIUNIT HORIZONTAL WELL X669738 WDFD 4-5N-4W*** X680033 WDFD 9-5N-4W X681187 WDFD 16-5N-4W 25% 4-5N-4W 50% 9-5N-4W 25% 16-5N-4W NO OP NAMED REC 3/22/2022 (THOMAS)</p> <p>*** S/B X669738/716897 WDFD 4-5N-4W;</p>
PENDING CD - 202200721	<p>[3/21/2022 - G56] - (I.O.) 4, 9 & 16-5N-4W X669738 WDFD 4-5N-4W*** X680033 WDFD 9-5N-4W X681187 WDFD 16-5N-4W X165:10-3-28(C)(2)(B) WDFD MAY BE CLOSER THAN 600' TO MOORE 1-9, MOORE C 1-16, MOORE C 2-16 WELLS COMPL INT (4-5N-4W) NCT 2640' FNL, NCT 0' FSL, NCT 1320' FWL COMPL INT (9-5N-4W) NCT 0' FNL, NCT 0' FSL, NCT 1320' FWL COMPL INT (16-5N-4W) NCT 0' FNL, NCT 2640' FSL, NCT 1320' FWL NO OP NAMED REC 3/22/2022 (THOMAS)</p> <p>*** S/B X669738/716897 WDFD 4-5N-4W;</p>
PENDING CD - 202200722	<p>[3/21/2022 - G56] - 4-5N-4W X669738 WDFD*** 1 WELL NO OP NAMED REC 3/22/2022 (THOMAS)</p> <p>*** S/B X669738/716897 WDFD 4-5N-4W;</p>

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.

PENDING CD - 202200723	[3/21/2022 - G56] - 9-5N-4W X680033 WDFD 1 WELL NO OP NAMED REC 3/22/2022 (THOMAS)
PENDING CD - 202200724	[3/21/2022 - G56] - 16-5N-4W X681187 WDFD 1 WELL NO OP NAMED REC 3/22/2022 (THOMAS)
SPACING - 669738	[3/21/2022 - G56] - (640)(HOR) 4-5N-4W EST OTHER VAC 604355 WDFD, OTHER EXT 660924 WDFD, OTHER COMPL INT NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 680033	[3/21/2022 - G56] - (640)(HOR) 9-5N-4W EST OTHERS EXT 660924 WDFD COMPL INT NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST WITH SP # 598223 & # 587866)
SPACING - 681187	[3/21/2022 - G56] - (640)(HOR) 16-5N-4W EST OTHER EXT OTHER EXT 653300 WDFD, OTHER COMPL INT NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST WITH SP # 336475)
SPACING - 716897	[3/21/2022 - G56] - CONFIRM 669738 AS TO RESPONDENTS NAMED

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WELL LOCATION

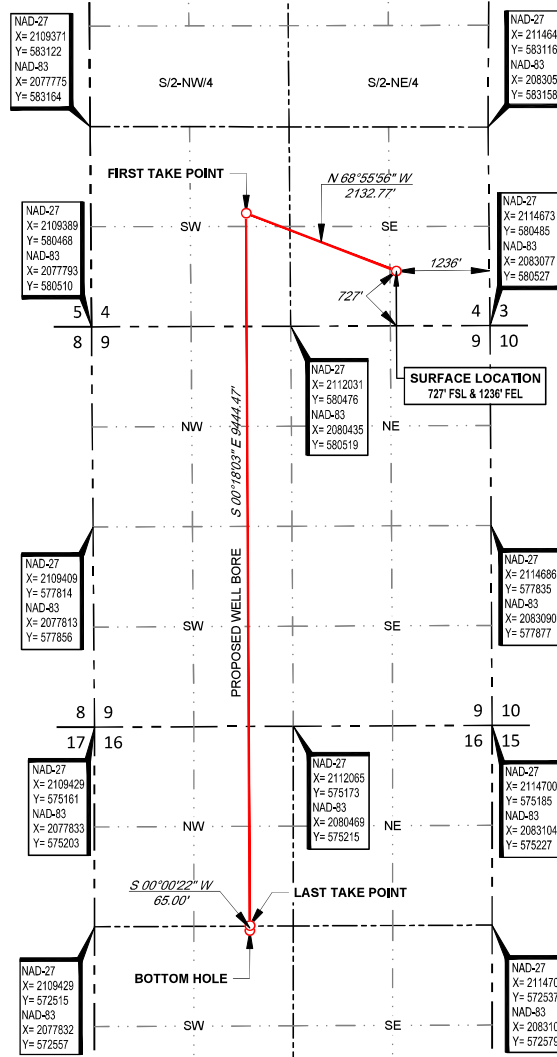
BLANCA 0504 4-9-16 2WXH
 CPRP SERVICES, LLC
 SECTION 4, TOWNSHIP 5N, RANGE 4W, I.M.
 MCCLAIN COUNTY, OKLAHOMA

LEGEND

--- SECTION LINE
 --- QUARTER SECTION LINE
 --- 16TH LINE
 --- PROPOSED WELL BORE

LAST TAKE POINT
 2640' FNL & 2060' FWL-SEC. 16
 NAD-27
 X= 2111489
 Y= 572530
 LAT.: 34°54'21.7" N
 LONG.: 97°37'41.4" W
 LAT.: 34.906024° N
 LONG.: 97.628167° W
 NAD-83
 X= 2079892
 Y= 572572
 LAT.: 34°54'21.9" N
 LONG.: 97°37'42.5" W
 LAT.: 34.906096° N
 LONG.: 97.628479° W

BOTTOM HOLE
 2589' FSL & 2060' FWL-SEC. 16
 NAD-27
 X= 2111489
 Y= 572465
 LAT.: 34°54'21.0" N
 LONG.: 97°37'41.4" W
 LAT.: 34.905846° N
 LONG.: 97.628168° W
 NAD-83
 X= 2079892
 Y= 572507
 LAT.: 34°54'21.3" N
 LONG.: 97°37'42.5" W
 LAT.: 34.905917° N
 LONG.: 97.628479° W



SURFACE LOCATION
 727' FSL & 1236' FEL
 NAD-27
 X= 2113429
 Y= 581208
 LAT.: 34°55'47.5" N
 LONG.: 97°37'17.7" W
 LAT.: 34.929847° N
 LONG.: 97.621586° W
 ELEV.: 1170' (NGVD29)
 NAD-83
 X= 2081833
 Y= 581250
 LAT.: 34°55'47.7" N
 LONG.: 97°37'18.8" W
 LAT.: 34.929918° N
 LONG.: 97.621898° W
 ELEV.: 1170' (NAVD88)

FIRST TAKE POINT
 1500' FSL & 2060' FWL
 NAD-27
 X= 2111439
 Y= 581975
 LAT.: 34°55'55.1" N
 LONG.: 97°37'41.6" W
 LAT.: 34.931974° N
 LONG.: 97.628216° W
 NAD-83
 X= 2079843
 Y= 582017
 LAT.: 34°55'55.4" N
 LONG.: 97°37'42.7" W
 LAT.: 34.932045° N
 LONG.: 97.628528° W



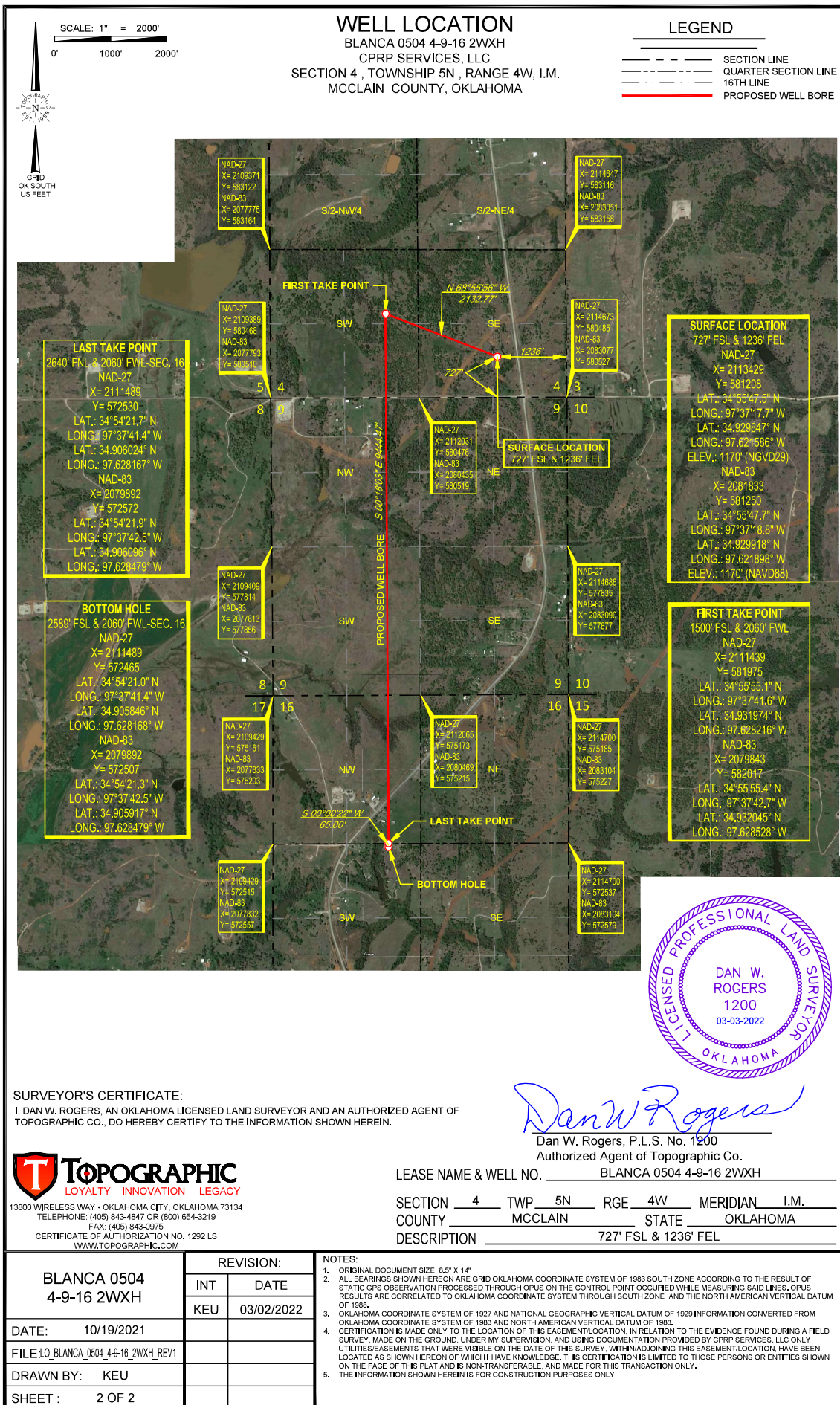
SURVEYOR'S CERTIFICATE:
 I, DAN W. ROGERS, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC CO., DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN.

Dan W. Rogers
 Dan W. Rogers, P.L.S. No. 1200
 Authorized Agent of Topographic Co.

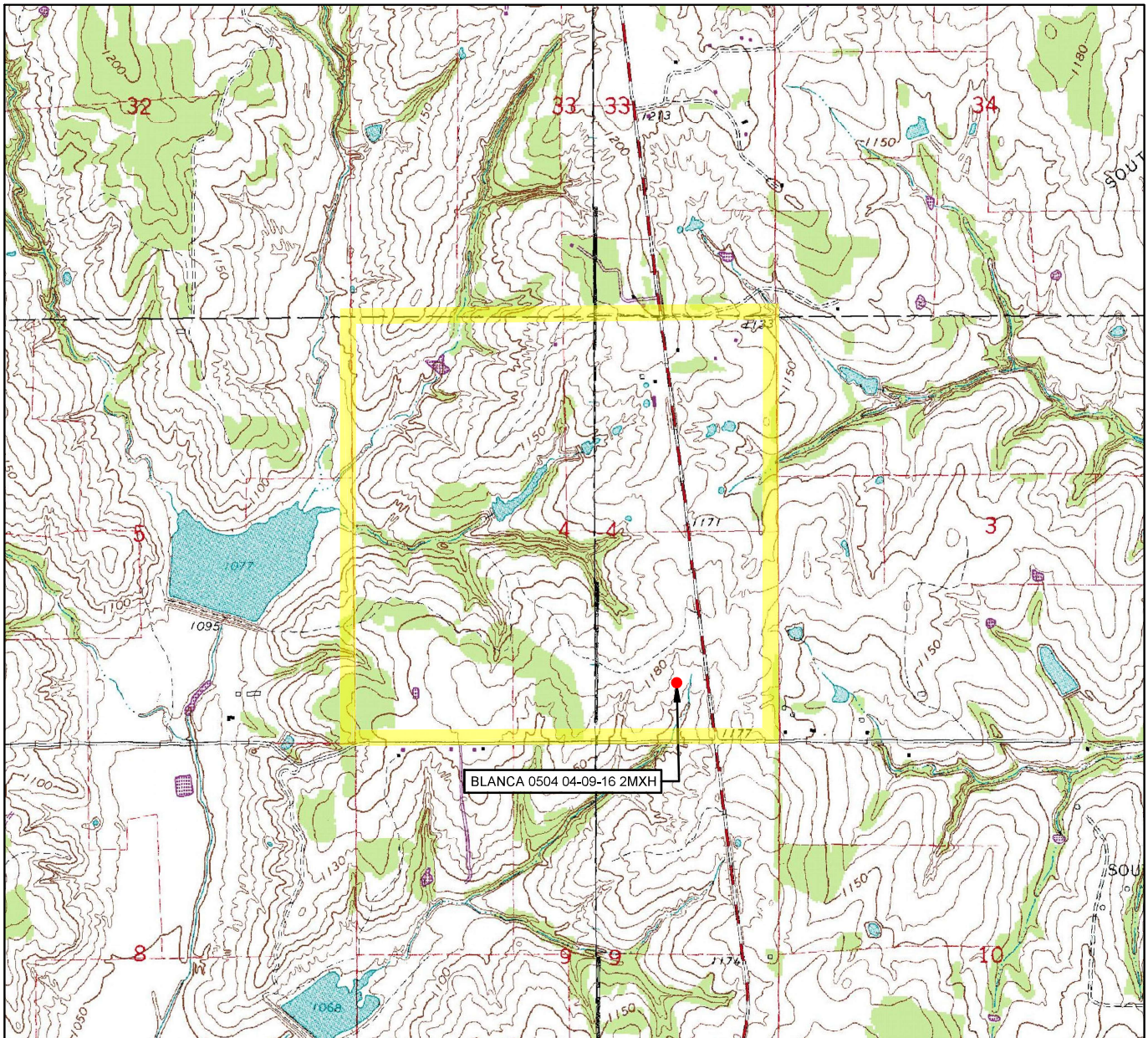
TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY
 13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134
 TELEPHONE: (405) 843-4847 OR (800) 654-3219
 FAX: (405) 843-4975
 CERTIFICATE OF AUTHORIZATION NO. 1292 LS
 WWW.TOPOGRAPHIC.CO

LEASE NAME & WELL NO. BLANCA 0504 4-9-16 2WXH
 SECTION 4 TWP 5N RGE 4W MERIDIAN I.M.
 COUNTY MCCLAIN STATE OKLAHOMA
 DESCRIPTION 727' FSL & 1236' FEL

BLANCA 0504 4-9-16 2WXH	REVISION:		NOTES:
	INT	DATE	
DATE: 10/19/2021	KEU	03/02/2022	1. ORIGINAL DOCUMENT SIZE: 8.5" X 14"
FILE: I:\O_Blanca_0504_4-9-16_2WXH_REV1			2. ALL BEARINGS SHOWN HEREON ARE GRID OKLAHOMA COORDINATE SYSTEM OF 1983 SOUTH ZONE ACCORDING TO THE RESULT OF STATIC GPS OBSERVATION PROCESSED THROUGH OPUS ON THE CONTROL POINT OCCUPIED WHILE MEASURING SAID LINES, OPUS RESULTS ARE CORRELATED TO OKLAHOMA COORDINATE SYSTEM THROUGH SOUTH ZONE AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.
DRAWN BY: KEU			3. OKLAHOMA COORDINATE SYSTEM OF 1927 AND NATIONAL GEOGRAPHIC VERTICAL DATUM OF 1929 INFORMATION CONVERTED FROM OKLAHOMA COORDINATE SYSTEM OF 1983 AND NORTH AMERICAN VERTICAL DATUM OF 1988.
SHEET: 1 OF 2			4. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT/LOCATION, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY CPRP SERVICES, LLC ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN ADJOINING THIS EASEMENT/LOCATION, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.
			5. THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY.



LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. BLANCA 0504 04-09-16 2MXH

SECTION 4 TWP 5N RGE 4W MERIDIAN 1M

COUNTY MCCLAIN STATE OKLAHOMA

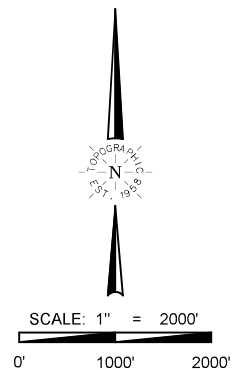
DESCRIPTION 727' FSL & 1236' FEL

ELEV.: 1170' (NGVD29)

ELEV.: 1170' (NAVD88)

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY CPRP SERVICES, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

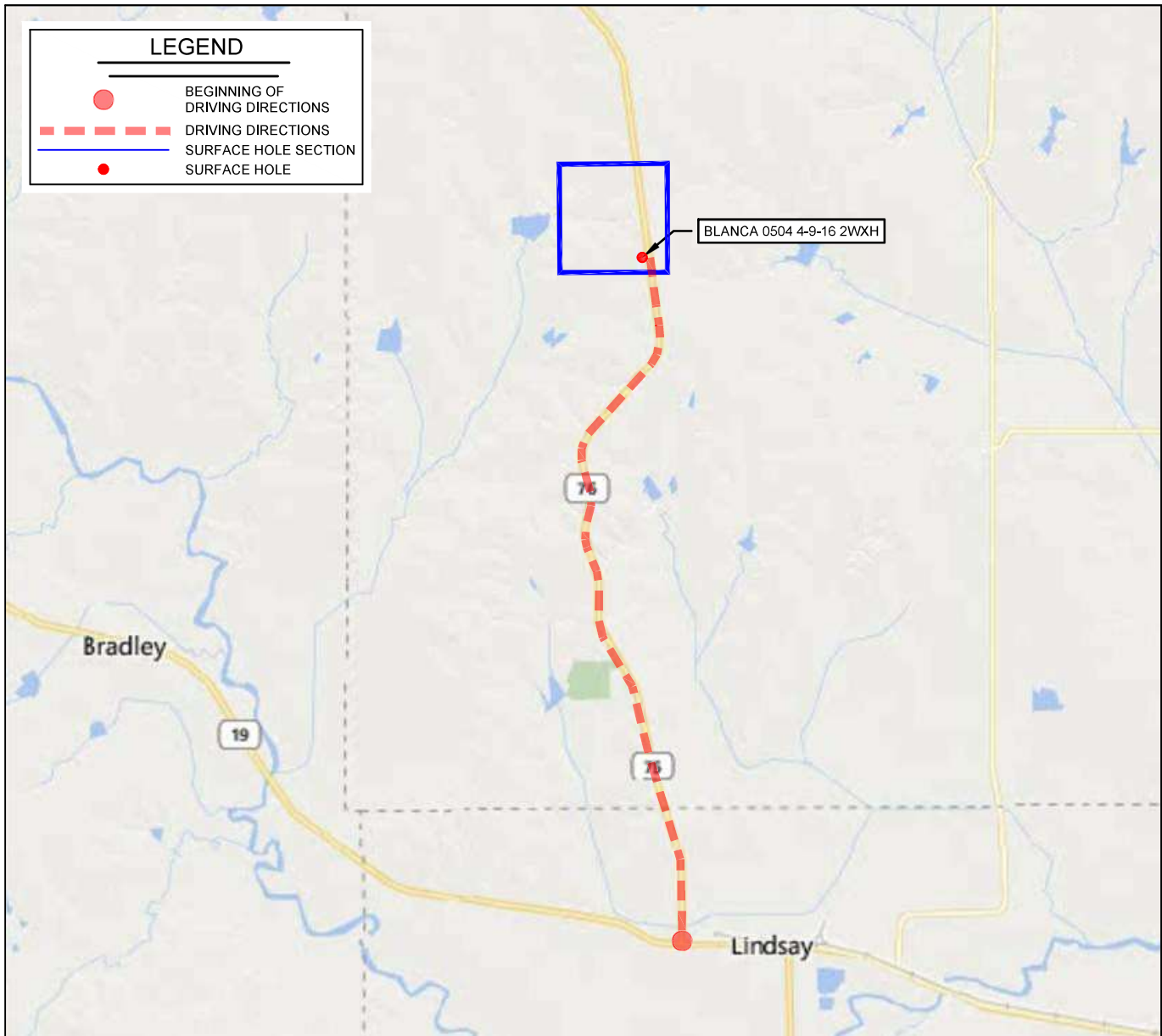
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.



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LOYALTY INNOVATION LEGACY

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CERTIFICATE OF AUTHORIZATION NO. 1292 LS
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VICINITY MAP



LEASE NAME & WELL NO. BLANCA 0504 4-9-16 2WXH

SECTION 4 TWP 5N RGE 4W MERIDIAN I.M.

COUNTY MCCLAIN STATE OKLAHOMA

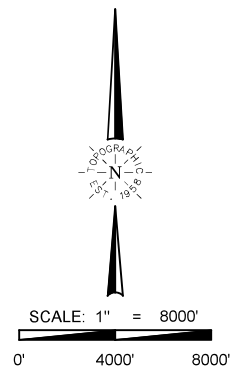
DESCRIPTION 727' FSL & 1236' FEL

DISTANCE & DIRECTION

FROM THE JCT OF HWY 19 AND 76 IN LINDSAY, OK, GO NORTH ON
HWY 76 FOR 6.8 MILES TO A POINT 350' E OF LOCATION IN THE SE/4
SECTION 4, T5N-R4W.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY CPRP SERVICES, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

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