

API NUMBER: 043 23246 A

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

Approval Date: 03/28/2022  
Expiration Date: 09/28/2023

Horizontal Hole Oil & Gas

**PERMIT TO DEEPEN**

WELL LOCATION: Section: 35 Township: 18N Range: 16W County: DEWEY

SPOT LOCATION: SE SE SW SW FEET FROM QUARTER: FROM SOUTH FROM WEST  
SECTION LINES: 239 993

Lease Name: CYPRESS 1816 Well No: 1-35H Well will be 239 feet from nearest unit or lease boundary.  
Operator Name: BLAKE PRODUCTION COMPANY INC Telephone: 4052869800 OTC/OCC Number: 18119 0

BLAKE PRODUCTION COMPANY INC  
1601 NW EXPRESSWAY STE 777  
OKLAHOMA CITY, OK 73118-1446

JUDY GORTON  
9400 S HUDSON  
OKLAHOMA CITY OK 73139-8714

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

Name	Code	Depth
1 RED FORK	404RDFK	8740

Spacing Orders: 717036

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202200620

Working interest owners' notified: \*\*\*

Special Orders: No Special

Total Depth: 16908

Ground Elevation: 1790

Surface Casing: 1535 IP

Depth to base of Treatable Water-Bearing FM: 170

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: 22-38199

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.

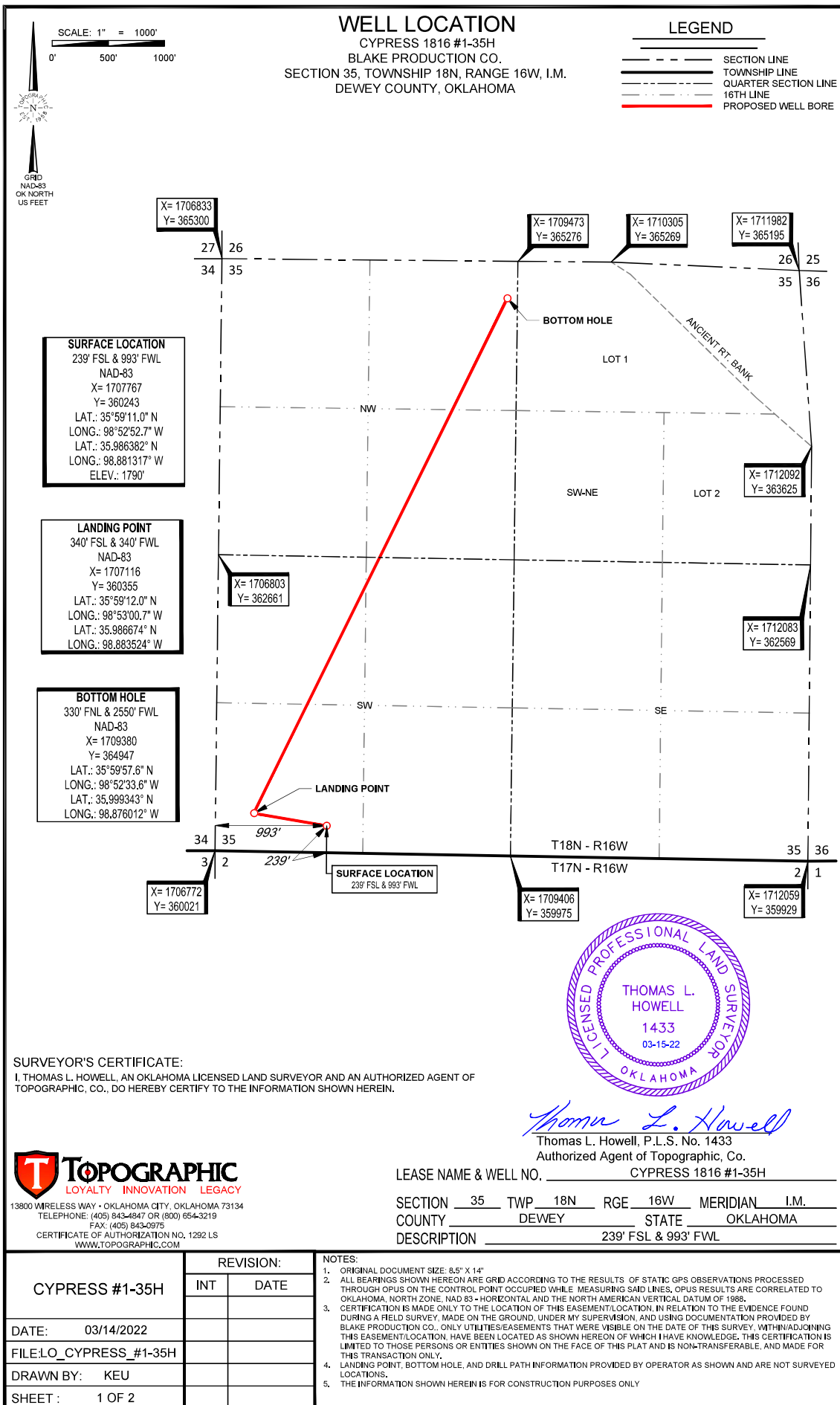
**HORIZONTAL HOLE 1**

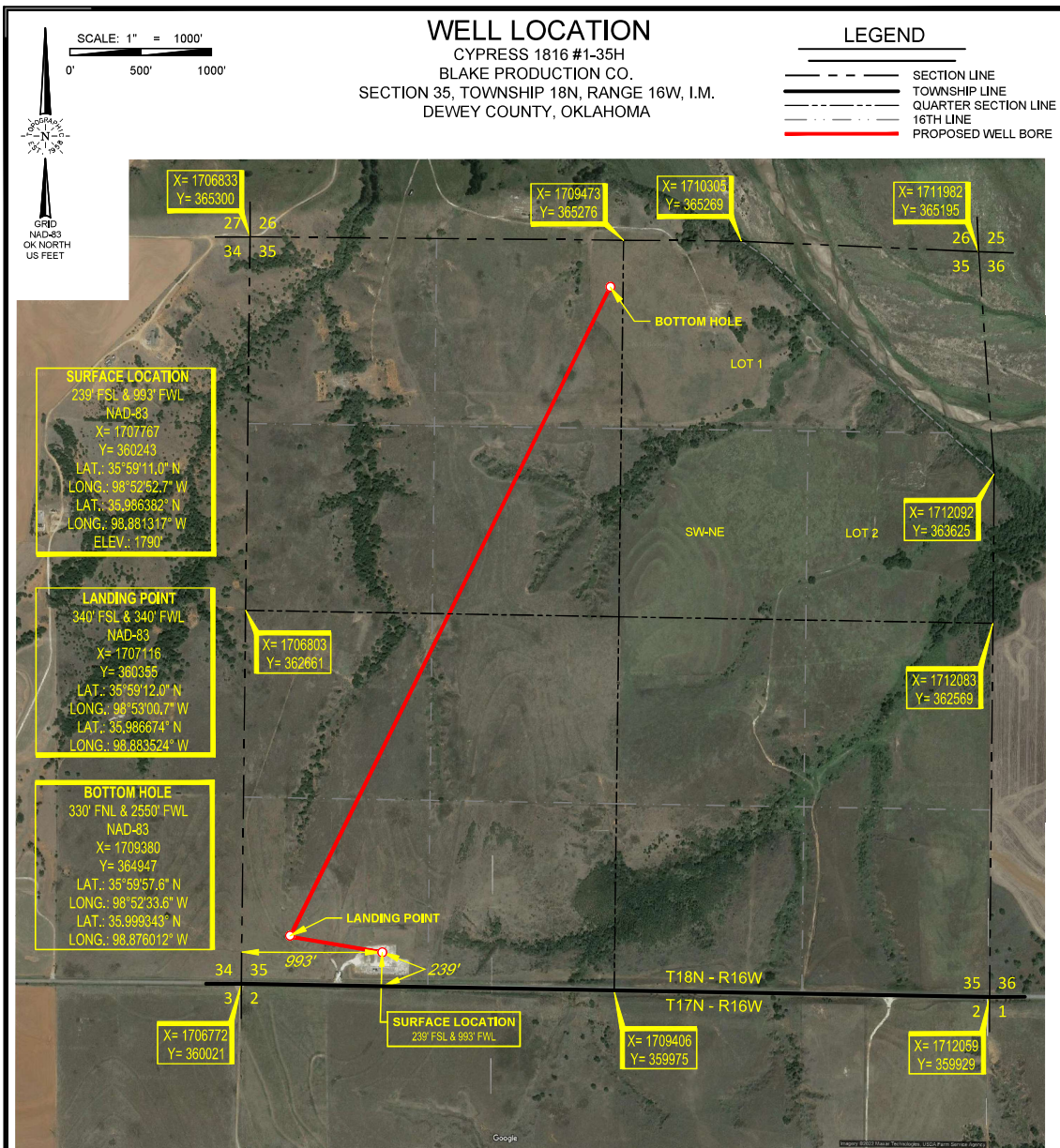
Section: 35	Township: 18N	Range: 16W	Meridian: IM	Total Length: 4422
	County: DEWEY			Measured Total Depth: 16908
Spot Location of End Point: E2	NE	NE	NW	True Vertical Depth: 8740
Feet From: <b>NORTH</b>		1/4 Section Line: 330		End Point Location from
Feet From: <b>WEST</b>		1/4 Section Line: 2550		Lease, Unit, or Property Line: 177

Additional Surface Owner(s)	Address	City, State, Zip
GLEN WOODS	912 LITTLE RIVER RD	NORMAN, OK 73071-7313
JOE WOODS	13900 CHANDELLE	NEWALLA, OK 74857-7826
MARTA GRANT	2007 SHERMAN	KILLEN, TX 76543-3244

**NOTES:**

Category	Description
HYDRAULIC FRACTURING	<p>[3/25/2022 - 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: <a href="http://OCCEWEB.COM/OG/OGFORMS.HTML">OCCEWEB.COM/OG/OGFORMS.HTML</a>; 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 <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
MEMO	[3/28/2022 - G56] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202200620	[3/28/2022 - G56] - (I.O.) 35-18N-16W X717036 RDFK COMPL INT NCT 330' FNL, NCT 330' FSL, NCT 330' FWL/FEL NO OP NAMED REC 3/22/2022 (MILLER)
SPACING - 717036	[3/28/2022 - G56] - (640)(HOR) 35-18N-16W VAC 212300 RDFKC COMPL INT NCT 660' FB





**SURVEYOR'S CERTIFICATE:**

I, THOMAS L. HOWELL, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC, CO., DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN.



*Thomas L. Howell*  
 Thomas L. Howell, P.L.S. No. 1433  
 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) 843-0975  
 CERTIFICATE OF AUTHORIZATION NO. 1292 LS  
 WWW.TOPOGRAPHIC.COM

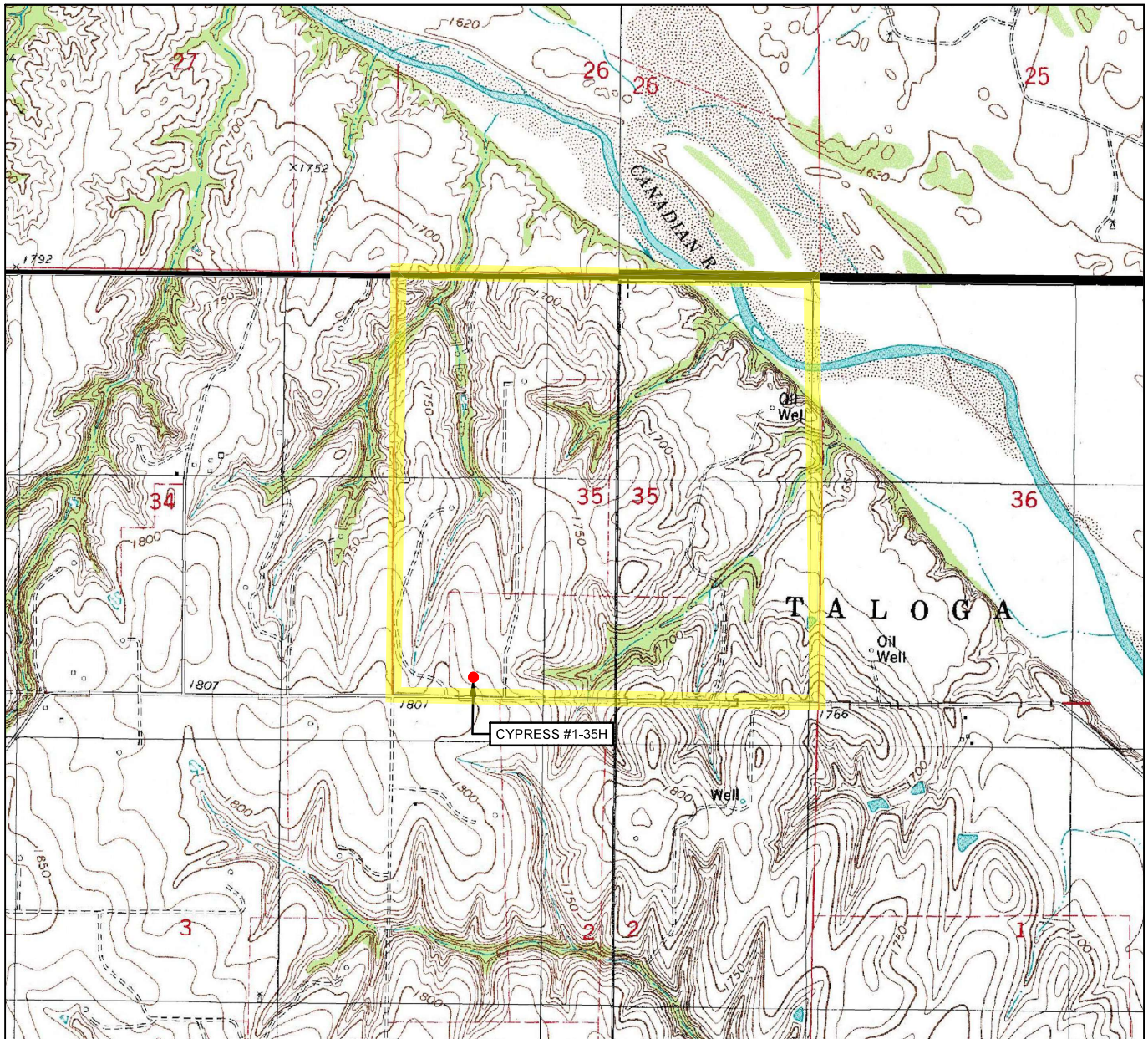
LEASE NAME & WELL NO. \_\_\_\_\_ CYPRESS 1816 #1-35H

SECTION 35 TWP 18N RGE 16W MERIDIAN I.M.  
 COUNTY DEWEY STATE OKLAHOMA  
 DESCRIPTION 239' FSL & 993' FWL

CYPRESS #1-35H	REVISION:		NOTES:
	INT	DATE	
DATE: 03/14/2022			1. ORIGINAL DOCUMENT SIZE: 8.5" X 14" 2. ALL BEARINGS SHOWN HEREON ARE GRID ACCORDING TO THE RESULTS OF STATIC GPS OBSERVATIONS PROCESSED THROUGH OPUS ON THE CONTROL POINT OCCUPIED WHILE MEASURING SAID LINES, OPUS RESULTS ARE CORRELATED TO OKLAHOMA, NORTH ZONE, NAD 83 - HORIZONTAL AND THE NORTH AMERICAN VERTICAL DATUM OF 1988. 3. 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 BLAKE PRODUCTION CO., 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. 4. LANDING POINT, BOTTOM HOLE, AND DRILL PATH INFORMATION PROVIDED BY OPERATOR AS SHOWN AND ARE NOT SURVEYED LOCATIONS. 5. THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY
FILE:LO_CYPRESS_#1-35H			
DRAWN BY: KEU			
SHEET: 2 OF 2			



# LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. CYPRESS 1816 #1-35H

SECTION 35 TWP 18N RGE 16W MERIDIAN I.M.

COUNTY DEWEY STATE OKLAHOMA

DESCRIPTION 239' FSL & 993' FWL

ELEVATION 1790'



SCALE: 1" = 2000'  
0' 1000' 2000'

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 BLAKE PRODUCTION CO.. 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, NORTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.

**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134

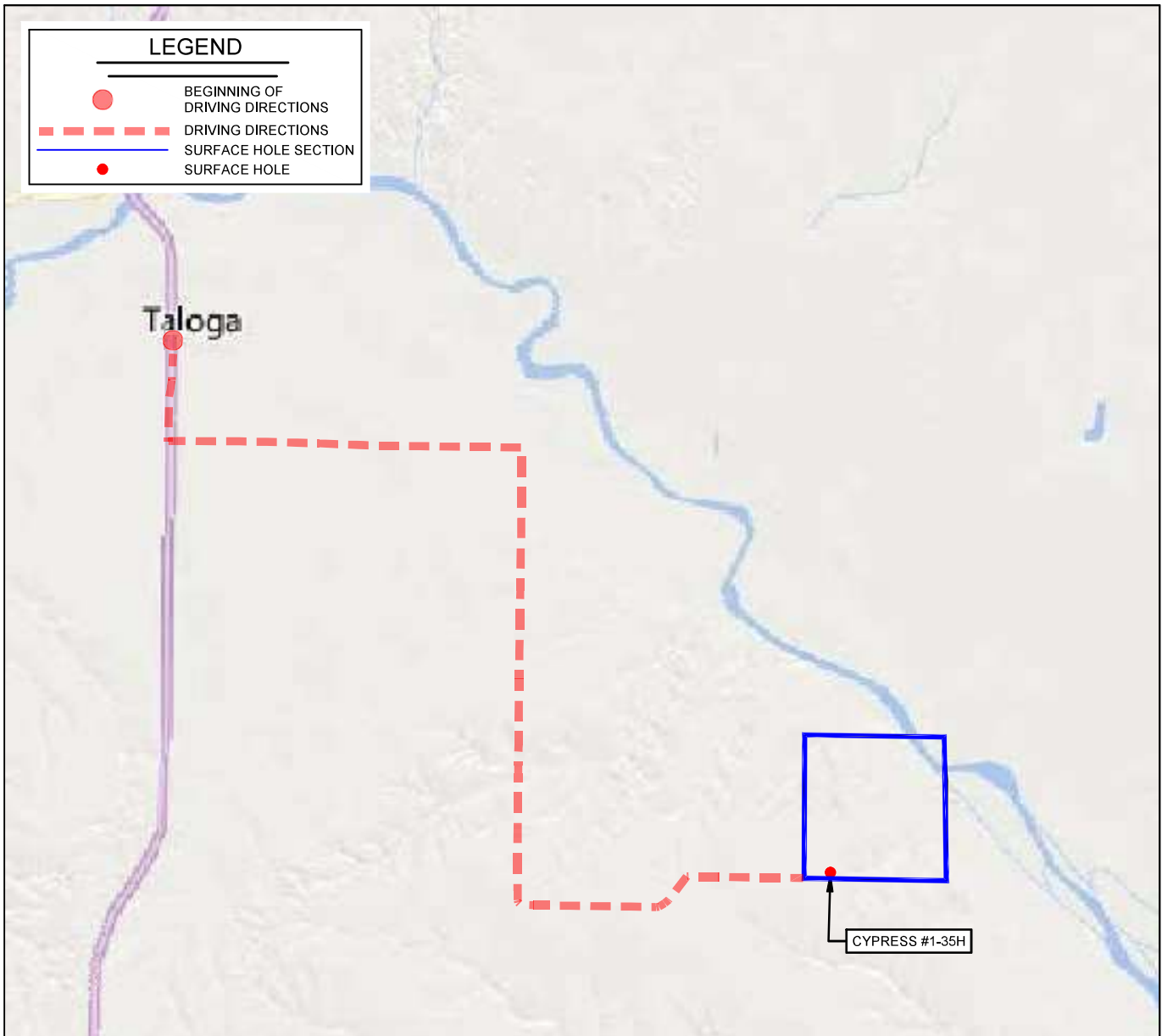
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WWW.TOPOGRAPHIC.COM

# VICINITY MAP



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SECTION 35 TWP 18N RGE 16W MERIDIAN I.M.

COUNTY DEWEY STATE OKLAHOMA

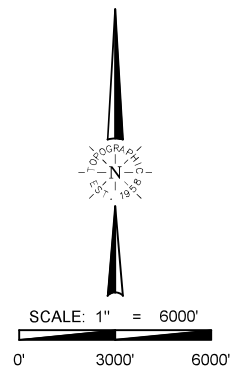
DESCRIPTION 239' FSL & 993' FWL

## DISTANCE & DIRECTION

FROM TALOGA, OK GO  $\pm 0.75$  MI. SOUTH ON HWY-183, THEN  $\pm 2.5$  MI. EAST ON E6080 RD., THEN  $\pm 3.25$  MI. SOUTH ON N2290 RD., THEN  $\pm 2.1$  MI. EAST ON E0710 TO THE SOUTHWEST CORNER OF SECTION 35-T18N-R16W.

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 BLAKE PRODUCTION CO.. 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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