API NUMBER: 011 24313

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

Approval Date:	05/04/2022
Expiration Date:	11/04/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

PERMIT TO DRILL					
WELL LOCATION: Section: 26 Township: 14N Range: 11W County:	BLAINE				
SPOT LOCATION: NW NW NE FEET FROM QUARTER: FROM NORTH	I FROM EAST				
SECTION LINES: 171	2353				
Lease Name: ALLEN 26_35-14N-11W Well No: 2HX	Well will be 171 feet from nearest unit or lease boundary.				
Operator Name: DEVON ENERGY PRODUCTION CO LP Telephone: 405235	3611; 4052353611; OTC/OCC Number: 20751 0				
DEVON ENERGY PRODUCTION CO LP	WILLIAM A. MAIB REVOC. TRUST &				
333 W SHERIDAN AVE	PATRICIA M. MAIB REVOC. TRUST				
OKLAHOMA CITY, OK 73102-5015	260724 E. 940 RD.				
	GEARY OK 73040				
Formation(s) (Permit Valid for Listed Formations Only):					
Name Code Depth	7				
1 MISSISSIPPI LIME 351MSSLM 11000					
2 MISSISSIPPIAN 359MSSP 11600					
3 WOODFORD 319WDFD 12700					
Spacing Orders: 575418 Location Exception Order	ers: 723936 Increased Density Orders: No Density				
578015 723931					
	Cassial Outers: No. Cassial				
Pending CD Numbers: No Pending Working interest own	ners' notified: *** Special Orders: No Special				
Total Depth: 22536 Ground Elevation: 1468 Surface Casing	: 1500 Depth to base of Treatable Water-Bearing FM: 80				
	Deep surface casing has been approved				
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:				
Fresh Water Supply Well Drilled: No	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38247				
Surface Water used to Drill: Yes	H. (Other) SEE MEMO				
PIT 1 INFORMATION	Category of Pit: C				
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C				
Type of Mud System: WATER BASED	Pit Location is: NON HSA				
Chlorides Max: 8000 Average: 5000	Pit Location Formation: DOG CREEK				
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 <u>is not</u> located in a Hydrologically Sensitive Area.					
PIT 2 INFORMATION	Category of Pit: C				
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C				
Type of Mud System: OIL BASED	Pit Location is: NON HSA				
Chlorides Max: 300000 Average: 200000	Pit Location Formation: DOG CREEK				
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					
Wellnead Protection Area? N Pit is not located in a Hydrologically Sensitive Area					

MULTI UNIT HOLE 1

Section: 35 Township: 14N Range: 11W Meridian: IM Total Length: 9973

County: BLAINE Measured Total Depth: 22536

Spot Location of End Point: SE SE SW SW True Vertical Depth: 13000

Feet From: SOUTH 1/4 Section Line: 50 End Point Location from
Feet From: WEST 1/4 Section Line: 1210 Lease,Unit, or Property Line: 50

NOTES:

NOTES:	
Category	Description
DEEP SURFACE CASING	[5/3/2022 - 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	[5/3/2022 - 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	[5/3/2022 - GC2] - 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
LOCATION EXCEPTION - 723936	[5/3/2022 - G56] - (I.O.) 26 & 35-14N-11W X575418 MSSLM, WDFD 26-14N-11W X578015 MSSP, WDFD 35-14N-11W X165:10-3-28(C)(2)(B) MSSLM, MSSP (ALLEN 26_35-14N-11W 2HX) MAY BE CLOSER THAN 600' TO PROPOSED WELLS COMPL INT (26-14N-11W) NCT 165' FNL, NCT 0' FSL, NCT 660' FWL COMPL INT (35-14N-11W) NCT 0' FNL, NCT 165' FSL, NCT 660' FWL DEVON ENERGY PROD CO, LP 3/3/2022
МЕМО	$\cite{1.0}$ [5/3/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 575418	[5/3/2022 - G56] - (640) 26-14N-11W EXT 561284 MSSLM, WDFD, OTHER
SPACING - 578015	[5/3/2022 - G56] - (640) 35-14N-11W EXT 560337 MSSP, WDFD, OTHER
SPACING - 723931	[5/3/2022 - G56] - (I.O.) 26 & 35-14N-11W EST MULTIUNIT HORIZONTAL WELL X575418 MSSLM, WDFD 26-14N-11W X578015 MSSP, WDFD 35-14N-11W (WDFD IS ADJACENT CSS TO MSSLM, MSSP) 50% 26-14N-11W 50% 35-14N-11W DEVON ENERGY PROD CO, LP 3/3/2022

300 Pointe Parkway Blvd. Yukon, OK 73099 405.787.6270 † 405.787.6276 f www.craftontull.com Crafton Tull

OPERATOR: DEVON ENERGY PRODUCTION COMPANY, L.P.

LEASE NAME: ALLEN 26_35-14N-11W WELL NO. 2HX GOOD DRILL SITE: YES

_COUNTY, STATE:OK **BLAINE** GROUND ELEVATION: 1468.55' GR. AT STAKE

LOCATION FELL IN A FIELD

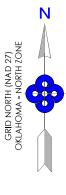
SURFACE HOLE FOOTAGE: 2353' FEL - 171' FNL SECTION: 26 TOWNSHIP: T14N RANGE: R11W

BOTTOM HOLE:35-T14N-R11W,I.M. ACCESSIBILITY TO LOCATION: FROM NORTH LINE TOPOGRAPHY & VEGETATION:

DISTANCE & DIRECTION FROM HWY JCT OR TOWN: <u>FROM INT. OF W. MAIN/HWY 270 & N. BROADWAY, GO N.</u> ON HWY 270 APPROX. 2.8 MJ. TO E0930 RD., GO W. <u>APPROX. 0.2 MI., PAD IS ON S. SIDE OF RD.</u>

REASE NOTE THAT THIS LOCATION WAS STAKED ON THE GROUND UNDER THE SUPERVISION OF A UCENSED PROFESSIONAL LAND SURVEYOR, BUT ACQUERCY OF THIS BENRIET IS NOT GUARANTEED. PLEASE COMINATOR CRAFTON THU PROMPTLY IF ANY INCONSISTENCY IS DETERMINED, OF STATES OBSERVED FROM RIT-GPS. NOTEX 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 ASSIMILED FROM A GOVERNMENT SURVEY PLAT OR ASSUMED AT A PROPORTIONATE DISTANCE FROM CPPOSING SECTION CORNERS, OR OCCUPATION THEREOF, AND MAY NOT HAVE BEEN MEASURED ON THE GROUND, AND FURTHER. DOES NOT REPRESENT A TRUE BOUNDARY SURVEY.

COUNTY, OKLAHOMA BLAINE 2353' FEL - 171' FNL SECTION 26 TOWNSHIP 14N RANGE 11W I.M.



SURFACE HOLE DATA STATE PLANE COORDINATES:

ZONE: OK-NORTH NAD

GPS DATUM: NAD27 STATE PLANE COORDINATES:

ZONE: OK-NORTH NA

GPS DATUM: NAD83 LONG: <u>-98.33904186</u>

BOTTOM HOLE DATA
STATE PLANE COORDINATES:
ZONE: OK-NORTH NAD27

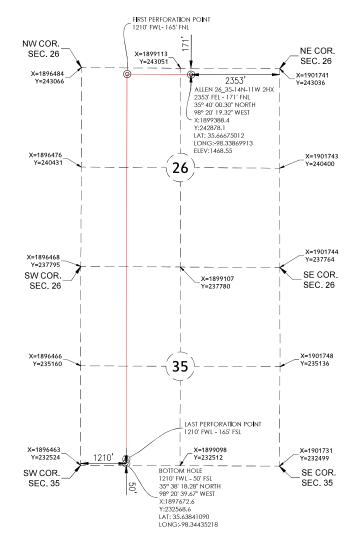
X: 1897672.6

GPS DATUM: NAD27 LONG: <u>-98.34435218</u>

STATE PLANE COORDINATES: **ZONE: OK-NORTH NAD83**

GPS DATUM: NAD8 LAT: <u>35.63845912</u> LONG: -98.34469445 **BOTTOM HOLE**

INFORMATION PROVIDED BY OPERATOR LISTED.





GRAPHIC SCALE IN FEET 2000 1000 Ó 2000

REVISION	/ISION "ALLEN 26_35-14N-11W 2HX"			
	PART OF THE NE/4 OF SECTION 26, T-14-N, R-11-W PROPOSED DRILL SITE BLAINE COUNTY, OKLAHOMA		devon	
	SCALE: 1" = 2000'			
	PLOT DATE: 04-05-2022	DRAWN BY: JJ	SHEET NO.:	1 OF 6

300 Pointe Parkway Blvd. Yukon, OK 73099 405.787.6270 † 405.787.6276 f www.craftontull.com Crafton Tull OPERATOR: DEVON ENERGY PRODUCTION COMPANY, L.P.

LEASE NAME: ALLEN 26_35-14N-11W WELL NO. 2HX GOOD DRILL SITE: YES

__COUNTY, STATE:OK BLAINE GROUND ELEVATION: 1468.55' GR. AT STAKE SURFACE HOLE FOOTAGE: 2353' FEL - 171' FNL

SECTION: 26 TOWNSHIP: T14N RANGE: R11W BOTTOM HOLE:35-T14N-R11W,I.M.

ACCESSIBILITY TO LOCATION: FROM NORTH LINE TOPOGRAPHY & VEGETATION: LOCATION FELL IN A FIELD

DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM INT. OF W. MAIN/HWY 270 & N. BROADWAY, GO N.

ON HWY 270 APPROX. 2.8 MJ. TO E0930 RD., GO W. <u>APPROX. 0.2 MI., PAD IS ON S. SIDE OF RD.</u>

REASE NOTE THAT THIS LOCATION WAS STAKED ON THE GROUND UNDER THE SUPERVISION OF A UCONSED PROFESSIONAL LAND SUPERVOR. BUT ACCURACY OF THIS EXHIBIT IS NOT GUIARANTEED. PLEASE COMINACT CRAFTON THUS PROMPTLY IF ANY INCONSISTENCY IS DETERMINED, OPS DATA IS OBSERVED FROM RIT-GPS.

NOTEX 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 SEA ASSIMILED FROM A GOVERNMENT SURVEY PLAT OR ASSUMED AT A PROPORTIONAL EDISTANCE FROM COPPOSING SECTION CORNERS, OR OCCUPATION THEREOF, AND MAY NOT HAVE BEEN MEASURED ON THE GROUND, AND FURTHER PLATE DISTANCES FROM SECTION CORNERS, OR OCCUPATION THEREOF, AND MAY NOT HAVE BEEN MEASURED ON THE GROUND, AND FURTHER, DOES NOT REPRESENT A TRUE BOUNDARY SURVEY.

COUNTY, OKLAHOMA BLAINE 2353' FEL - 171' FNL SECTION 26 TOWNSHIP 14N RANGE 11W I.M.



SURFACE HOLE DATA STATE PLANE COORDINATES:

ZONE: OK-NORTH NAD2

X: 1899388.4

GPS DATUM: NAD27

STATE PLANE COORDINATES: **ZONE: OK-NORTH NA**

GPS DATUM: NAD83 LAT: 35.

LONG: <u>-98.33904186</u>

BOTTOM HOLE DATA
STATE PLANE COORDINATES:
ZONE: OK-NORTH NAD27

X: 1897672.6

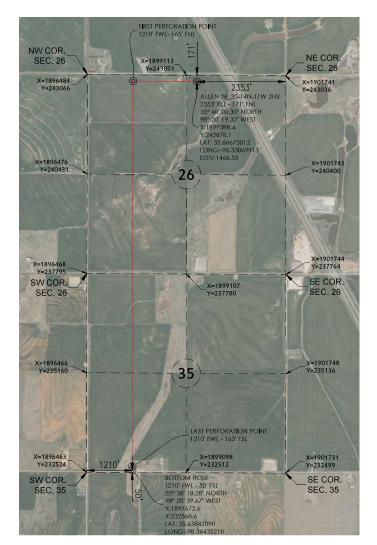
GPS DATUM: NAD27 LONG: <u>-98.34435218</u>

STATE PLANE COORDINATES: **ZONE:** OK-NORTH NAD83 X: 1866

GPS DATUM: NAD83 LAT: <u>35.63845912</u> LONG: -98.34469445

BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED.







REVISION	"ALLEN 26_35-14N-11W 2HX"		_	
	PART OF THE NE/4 OF SECTION 26, T-14-N, R-11-W PROPOSED DRILL SITE BLAINE COUNTY, OKLAHOMA			devon
	SCALE: 1" = 2000' PLOT DATE: 04-05-2022	DRAWN BY: JJ	SHEET NO.:	2 OF 6

300 Pointe Parkway Blvd. Yukon, OK 73099 405.787.6270 † 405.787.6276 f www.craftontull.com Crafton Tull

OPERATOR: DEVON ENERGY PRODUCTION COMPANY, L.P. LEASE NAME: ALLEN 26_35-14N-11W

WELL NO. 2HX

GOOD DRILL SITE: YES _COUNTY, STATE:OK **BLAINE**

GROUND ELEVATION: 1468.55' GR. AT STAKE SURFACE HOLE FOOTAGE: 2353' FEL - 171' FNL SECTION: 26 TOWNSHIP: T14N RANGE: R11W

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ACCESSIBILITY TO LOCATION: FROM NORTH LINE TOPOGRAPHY & VEGETATION: LOCATION FELL IN A FIELD

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COUNTY, OKLAHOMA BLAINE 2353' FEL - 171' FNL SECTION 26 TOWNSHIP 14N RANGE 11W I.M.

SURFACE HOLE DATA STATE PLANE COORDINATES:

ZONE: OK-NORTH NAD2

GPS DATUM: NAD27 LAT: 35.66675012

STATE PLANE COORDINATES: **ZONE: OK-NORTH NA**

GPS DATUM: NAD83 LAT: 35 LONG: <u>-98.33904186</u>

BOTTOM HOLE DATA
STATE PLANE COORDINATES:
ZONE: OK-NORTH NAD27

X: 1897672.6

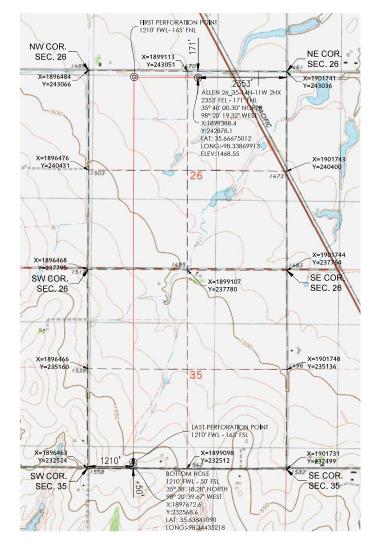
GPS DATUM: NAD27 LONG: <u>-98.344352</u>18 STATE PLANE COORDINATES:

ZONE: OK-NORTH NAD83

GPS DATUM: NAD8 LAT: 35.63845912 LONG: -98.34469445

BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR LISTED.





GRAPHIC SCALE IN FEET 2000 1000 Ó 2000

_	REVISION	"AL	"ALLEN 26_35-14N-11W 2HX"			
-		PART OF THE NE/4 OF SECTION 26, T-14-N, R-11-W PROPOSED DRILL SITE BLAINE COUNTY, OKLAHOMA			devon	
		SCALE: 1" = 2000' PLOT DATE: 04-05-2022	DRAWN BY: J.J	SHEET NO.:	3 OF 6	

