

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

API NUMBER: 073 26169

Approval Date: 07/25/2018

Expiration Date: 01/25/2019

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 30 Twp: 18N Rge: 5W

County: KINGFISHER

SPOT LOCATION:

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 228 1519

Lease Name: MALLORY 1805

Well No: 5-30MH

Well will be 228 feet from nearest unit or lease boundary.

Operator Name: OKLAHOMA ENERGY ACQUISITIONS LP

Telephone: 2815300991

OTC/OCC Number: 23509 0

OKLAHOMA ENERGY ACQUISITIONS LP
15021 KATY FREEWAY STE 400
HOUSTON, TX 77094-1900

STEPHEN POLLARD & JOHN POLLARD CO-TRUSTEES
12335 N. 2920 ROAD
DOVER OK 73734

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

Name	Depth	Name	Depth
1 MISSISSIPPIAN (LESS CHESTER)	7872	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 676871

Location Exception Orders: 677651

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 12500

Ground Elevation: 1191

Surface Casing: 500

Depth to base of Treatable Water-Bearing FM: 210

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 4000 Average: 1800

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

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 18-34857

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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.

HORIZONTAL HOLE 1

Sec 30 Twp 18N Rge 5W County KINGFISHER

Spot Location of End Point: NE NW NE NW

Feet From: NORTH 1/4 Section Line: 165

Feet From: WEST 1/4 Section Line: 1859

Depth of Deviation: 6659

Radius of Turn: 573

Direction: 5

Total Length: 4941

Measured Total Depth: 12500

True Vertical Depth: 7872

End Point Location from Lease,
Unit, or Property Line: 165

Notes:

Category

Description

DEEP SURFACE CASING

7/5/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING

HYDRAULIC FRACTURING

7/5/2018 - 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 - 677651

7/10/2018 - G75 - (I.O.) 30-18N-5W
X676871 MSNLC, OTHERS
COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 330' FWL OR FEL
OKLAHOMA ENERGY ACQUISITIONS, LP
5-14-2018

SPACING - 676871

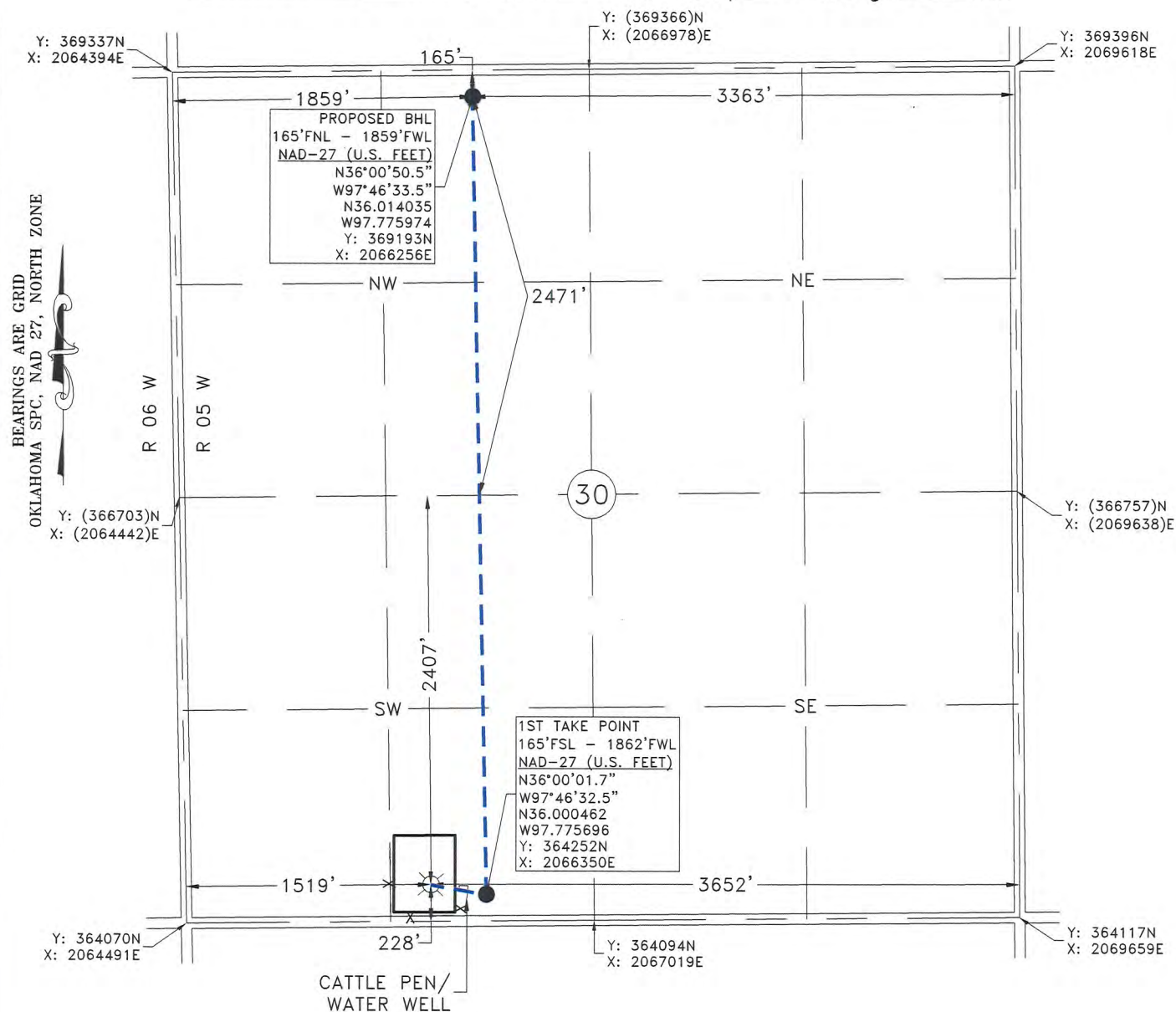
7/10/2018 - G75 - (640)(HOR) 30-18N-5W
EXT 641550/649625/658000 MSNLC, OTHERS
POE TO BHL NLT 660' FB
(COEXIST SP. ORDER # 68552 MSSLM N2, SE4 & ORDER # 119269/371358/450744 LINCOLN NORTH UNIT MSSLM SW4)

This permit does not address the right of entry or settlement of surface damages.

073 26169 MALLORY 1805 5-30MH

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GPS OBSERVATION: LATITUDE: N36°00'02.3"
LONGITUDE: W97°46'36.7"
LATITUDE: N36.000628
LONGITUDE: W97.776859

STATE PLANE NAD 27 Y: 364312N
OKLAHOMA NORTH ZONE X: 2066006E

Operator: OKLAHOMA ENERGY ACQUISITIONS, LP

Date Staked: 6/15/2018

Lease Name: MALLORY 1805

Well No.: 5-30MH

Elevation: 1191'

Topography and Vegetation: PASTURE


Good Drill Site? YES

Reference or Alt. Location Stakes Set: NONE

Best Accessibility to Location: FROM COUNTY ROAD

Distance and Direction

from Hwy. Jct. or town: FROM DOVER, OK, HEAD NORTH 1.2 MILES ON US HWY. 81, THEN EAST 7.3
MILES ON CO. RD. E0700, TURN NORTH INTO LOCATION.


FRED ANTHONY SELENSKY
OKLAHOMA L.P.L.S. NO.: 1860

7-11-2018
DATE



Gateway
Gateway Services Group, LLC

EXHIBIT "A" PRELIMINARY

MALLORY 1805 5-30MH
228'FSL - 1519'FWL
SECTION 30, T 18 N - R 05 W, I.M.,
KINGFISHER COUNTY, OKLAHOMA

DRAWN BY: ERW		DATE: 6/19/18		CHK'D: CWP	
GATEWAY NO.: 18-0027-101R2				SCALE: 1"=1000'	
PN:			AFE:		
REV.	DWN.	DESCRIPTION			DATE
1	JE	REVISED FTP AND BHL			6/27/18
2	JE	REVISED SHL			7/11/18