

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

API NUMBER: 073 26080

Approval Date: 05/29/2018

Expiration Date: 11/29/2018

Straight Hole

Disposal

PERMIT TO DRILL

WELL LOCATION: Sec: 33 Twp: 17N Rge: 6W

County: KINGFISHER

SPOT LOCATION: ☐ NW ☐ NW ☐ SW ☐ SW

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1068 200

Lease Name: GYRE SWD

Well No: 1

Well will be 200 feet from nearest unit or lease boundary.

Operator
Name: HINKLE OIL & GAS INC

Telephone: 4058480924

OTC/OCC Number: 21639 0

HINKLE OIL & GAS INC
5600 N MAY AVE STE 295
OKLAHOMA CITY, OK 73112-4275

WANDA JEAN WILLMS, TRUSTEE
20138 EAST 760 ROAD
KINGFISHER OK 73750

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

Name	Depth	Name	Depth
1 WILCOX	8100	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 8700

Ground Elevation: 1056

Surface Casing: 160

Depth to base of Treatable Water-Bearing FM: 110

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is NON HSA

Pit Location Formation: SALT PLAINS

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34601
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

Notes:

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
HYDRAULIC FRACTURING	<p>5/29/2018 - G71 - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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: OCCWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>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</p>
SPACING	5/29/2018 - G71 - N/A - DISPOSAL WELL

API: 073 26080

KINGFISHER County, Oklahoma

1068' FSL - 200' FWL Section 33 Township 17 Range 06 I.M.

BEARINGS ARE GRID
OKLAHOMA SPC. NAD 27, NORTH ZONE

Y: 332255N
X: 2043373E

Y: (332246)N
X: (2046000)E

Y: 332238N
X: 2048628E

Y: 329807N
X: 2043393E

Y: 329591N
X: 2048668E

Y: 328984N
X: 2043418E

Y: (328955)N
X: (2046063)E

Y: 328945N
X: 2048707E

1575'

200'

1068'

5083'

T 17 N

T 16 N

GPS OBSERVATION: LATITUDE: N35°54'03.9"
LONGITUDE: W97°51'09.9"
LATITUDE: N35.901076
LONGITUDE: W97.852762

STATE PLANE NAD 27 OKLAHOMA NORTH ZONE Y: 328031N
X: 2043608E

Operator: HINKLE OIL & GAS, INC. Date Staked: 5/10/18

Lease Name: GYRE Well No.: SWD Elevation: 1056'

Topography and Vegetation: PASTURE

Good Drill Site? YES Reference or Alt. Location Stokes Set: NONE

Best Accessibility to Location: FROM COUNTY ROAD

Distance and Direction
from Hwy. Jct. or town: FROM KINGFISHER, OK. HEAD NORTH 2.6 MILES ON U.S. HWY. 81. THEN HEAD EAST 4.4 MILES ON BEEBE RD., THEN HEAD NORTH 0.2 MILE ON CO. RD. N2890. TURN EAST INTO THE LOCATION.

PRELIMINARY

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

NOTE:
This is a plat of a proposed well location and does not represent a true boundary survey. The information shown hereon shall not be relied upon for the location or establishment of land boundary lines. All of the positions shown hereon have not been verified as being actual Section, Quarter or Property corners. Positions shown in (Parentheses) are based upon local occupation and improvements or calculated per proportional measurement and/or G.L.O. record distances. Review this plat and notify Gateway Services Group, LLC immediately of any possible discrepancy.

Gateway
Gateway Services Group, LLC

PO. BOX 950
WEAVER, OK 74460
OFF. (405) 273-0854
FAX (405) 273-0300
C.A. NO. 4091 (LS)
EXP. DATE 8-30-2018

EXHIBIT "A" PRELIMINARY
GYRE 1704-33 SWD #1
1068' FSL - 200' FWL
SECTION 33, T 17 N - R 06 W, I.M.,
KINGFISHER COUNTY, OKLAHOMA

REV.	DATE	DESCRIPTION	DATE