

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

API NUMBER: 073 26351

Approval Date: 11/20/2018

Expiration Date: 05/20/2020

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 33 Twp: 16N Rge: 5W

County: KINGFISHER

SPOT LOCATION:

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 196 1321

Lease Name: HELEN 1605

Well No: 2-33MH

Well will be 196 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

LORI CAROL WINANS BULLARD
PO BOX 67
CASHION OK 73016

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

Name	Depth	Name	Depth
1	MISSISSIPPIAN (LESS CHESTER)	7225	6
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 645145

Location Exception Orders: 684625

Increased Density Orders: 683812

Pending CD Numbers:

Special Orders:

Total Depth: 12500

Ground Elevation: 1055

Surface Casing: 500

Depth to base of Treatable Water-Bearing FM: 200

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 BED AQUIFER

Pit Location Formation: KINGMAN

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

PERMIT NO: 18-35753

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 33 Twp 16N Rge 5W County KINGFISHER

Spot Location of End Point: NE NW NW NW

Feet From: NORTH 1/4 Section Line: 165

Feet From: WEST 1/4 Section Line: 355

Depth of Deviation: 6667

Radius of Turn: 573

Direction: 355

Total Length: 4933

Measured Total Depth: 12500

True Vertical Depth: 7225

End Point Location from Lease,

Unit, or Property Line: 165

Additional Surface Owner	Address	City, State, Zip
ELIZABETH JO WINANS HERTENSE	PO BOX 264	CASHION, OK 73016
KAREN ANN WINANS DERRICK	504 WEST 9TH STREET	EDMOND, OK 73003
RONALD SCOTT WINANS	470685 EAST 1040 ROAD	SALLISAW, OK 74955
MICHAEL JAMES WINANS	2991 S JAMES LANE	MELBOURNE, FL 32935
MARK DOUGLAS WINANS	2405 SOUTH 15TH STREET	KINGFISHER, OK 73750

Notes:

Category

Description

DEEP SURFACE CASING

11/17/2018 - G71 - 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

11/17/2018 - 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

INCREASED DENSITY - 683812

11/20/2018 - G56 - 33-16N-5W
X645145 MSNLC
6 WELLS
OKLAHOMA ENERGY ACQUISITIONS, LP
9/26/2018

LOCATION EXCEPTION - 684625

11/20/2018 - G56 - (I.O.) 33-16N-5W
X645145 MSNLC
COMPL INT NCT 165' FSL, NCT 165' FNL, NCT 330' FWL
OKLAHOMA ENERGY ACQUISITIONS, LP
10/9/2018

SPACING - 645145

11/20/2018 - G56 - (640)(HOR) 33-16N-5W
EXT OTHERS
EST MSNLC
POE TO BHL NLT 660' FB
(COEXIST WITH SP # 59564/61637 MSSLM)

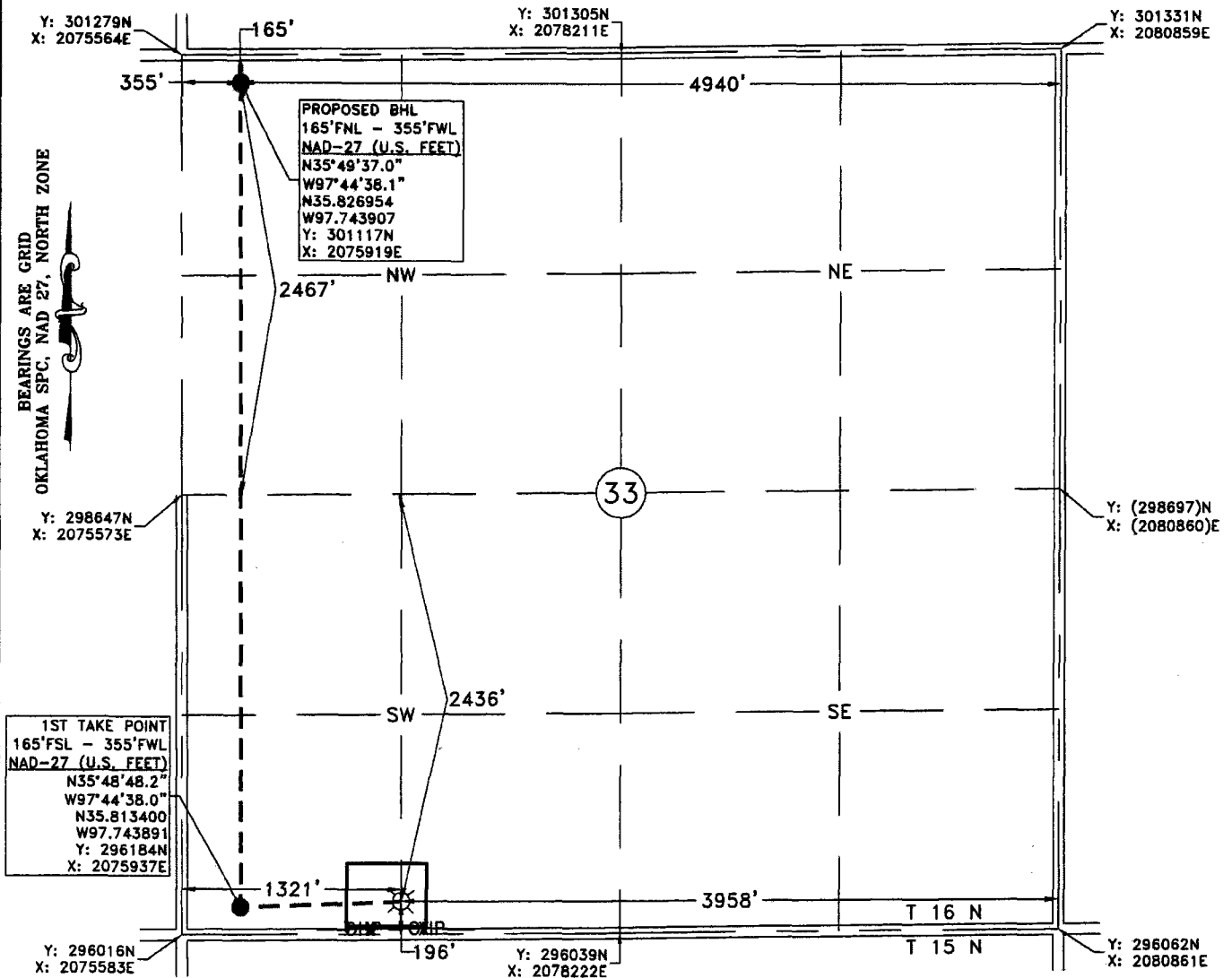
This permit does not address the right of entry or settlement of surface damages.

073 26351 HELEN 1605 2-33MH

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KINGFISHER County, Oklahoma
 196'FSL - 1321'FWL Section 33 Township 16N Range 05W I.M.



GPS OBSERVATION: LATITUDE: N35°48'48.6"
 LONGITUDE: W97°44'26.3"
 LATITUDE: N35.813501
 LONGITUDE: W97.740632

STATE PLANE NAD 27 Y: 296223N
 OKLAHOMA NORTH ZONE X: 2076903E

Operator: OKLAHOMA ENERGY ACQUISITIONS, LP

Date Staked: 9/14/2018

Lease Name: HELEN 1605

Well No.: 2-33MH

Elevation: 1055'

Topography and Vegetation: CULTIVATION

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 CASHION, OK. HEAD NORTH 1.0 MILE ON N. EUCLID ST., THEN WEST

3.8 MILES ON CO. RD. E0830. TURN NORTH INTO LOCATION.