

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

API NUMBER: 051 24279

Approval Date: 02/13/2018
Expiration Date: 08/13/2018

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 02 Twp: 8N Rge: 6W County: GRADY
SPOT LOCATION: NW NE NE NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 260 625

Lease Name: EIGHT BELLES 35-26-9-6 Well No: 1XH Well will be 260 feet from nearest unit or lease boundary.

Operator Name: LINN OPERATING LLC Telephone: 2818404010; 4052412 OTC/OCC Number: 22182 0

LINN OPERATING LLC
600 TRAVIS STE 1400
HOUSTON, TX 77002

DONNA JEAN COATS
2078 EAST SOONER ROAD
TUTTLE OK 73089

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

Name	Depth	Name	Depth
1 WOODFORD	11100	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 459029
466739

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201801013
201801014
201801015
201801016

Special Orders:

Total Depth: 21576 Ground Elevation: 1325 **Surface Casing: 1500** Depth to base of Treatable Water-Bearing FM: 370

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: Yes

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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: 2

Liner not required for Category: 2

Pit Location is NON HSA

Pit Location Formation: CHICKASHA

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

B. Solidification of pit contents.

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

PERMIT NO: 18-33927

H. SEE MEMO

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.

PIT 2 INFORMATION

Type of Pit System: ON SITE
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 not located in a Hydrologically Sensitive Area.

Category of Pit: 3
Liner required for Category: 3
Pit Location is NON HSA
Pit Location Formation: CHICKASHA

HORIZONTAL HOLE 1

Sec 26 Twp 9N Rge 6W County GRADY
Spot Location of End Point: NW NE NE NE
Feet From: NORTH 1/4 Section Line: 65
Feet From: EAST 1/4 Section Line: 400
Depth of Deviation: 10498
Radius of Turn: 477
Direction: 1
Total Length: 10329
Measured Total Depth: 21576
True Vertical Depth: 11800
End Point Location from Lease,
Unit, or Property Line: 65

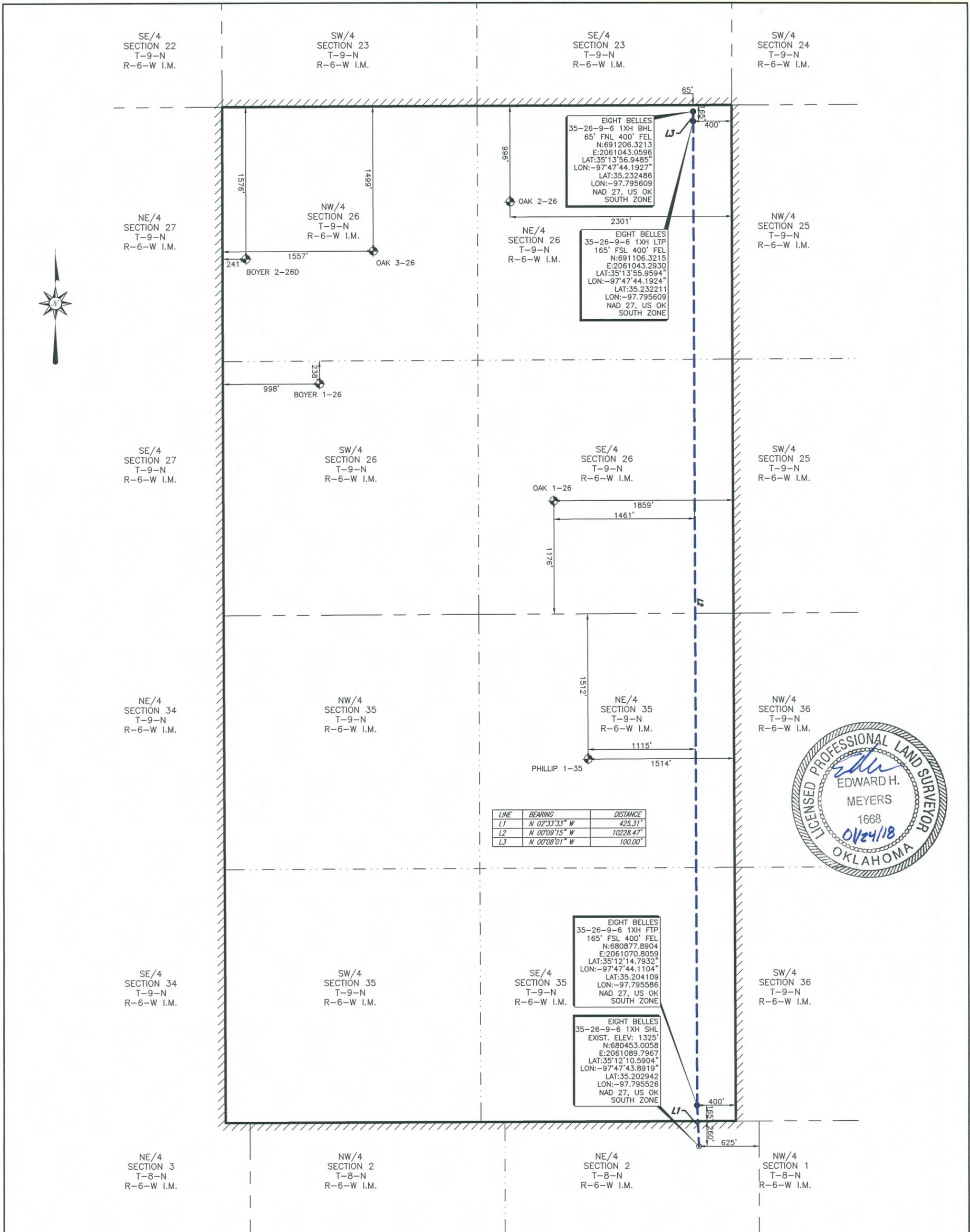
Notes:

Table with 2 columns: Category, Description. Rows include DEEP SURFACE CASING, HYDRAULIC FRACTURING, MEMO, and PENDING CD - 201801013.

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Category	Description
PENDING CD - 201801014	2/13/2018 - G58 - (I.O.) 26-9N-6W X466739 WDFD 2 WELLS NO OP. NAMED HEARING 2/26/2018
PENDING CD - 201801015	2/13/2018 - G58 - (E.O.) 35 & 26-9N-6W EST MULTIUNIT HORIZONTAL WELL X459029 WDFD (35-9N-6W) X466739 WDFD (26-9N-6W) 50% 35-9N-6W 50% 26-9N-6W NO OP. NAMED REC 2/9/2018 (P. PORTER)
PENDING CD - 201801016	2/13/2018 - G58 - (E.O.) 35 & 26-9N-6W X459029 WDFD (35-9N-6W) X466739 WDFD (26-9N-6W) COMPL. INT. (35-9N-6W) NCT 150' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (26-9N-6W) NCT 0' FSL, NCT 150' FNL, NCT 330' FEL NO OP. NAMED REC 2/9/2018 (P. PORTER)
SPACING - 459029	2/13/2018 - G58 - (640) 35-9N-6W EXT OTHERS EXT 205368 WDFD, OTHER
SPACING - 466739	2/13/2018 - G58 - (640) 26-9N-6W EXT 459029 WDFD, OTHERS

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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.



PERMIT PLAT OF
LINN OPERATING, INC
EIGHT BELLES 35-26-9-6 1XH
260' FNL 625' FEL OF SECTION 2
MINCO FIELD

SECTION 2, TOWNSHIP 8 NORTH, RANGE 6 WEST I.M. &
SECTIONS 35 & 26 TOWNSHIP 9 NORTH, RANGE 6 WEST I.M.

LEASE LINES
SHL: 260' FSL & 382' FWL
GRADY COUNTY, OKLAHOMA

- NOTE:
1. COMBINED SCALE FACTOR: 0.999947069
 2. SHL IS APPROXIMATELY 6.12 MILES S 08°51'19" E OF TUTTLE OKLAHOMA.

FILE: S:\OK\GRADY\PROJECTS\T09N-R06W\DWG

LEGEND	
●	POINT
⊕	EXISTING WELLHEAD
○	PROPOSED WELL LOCATION SET
○	FIRST TAKE POINT
○	LAST TAKE POINT
○	BOTTOM HOLE LOCATION
○	SURFACE LOCATION OBTAINED FROM OCC
○	OKLAHOMA CORPORATION COMMISSION
---	AS-DRILLED LATERAL
---	SUBJECT PROPOSED LATERAL
---	PROPOSED LATERAL
---	LEASE LINE
---	SURVEY LINE

ORIGINAL STAKE DATE: 12/27/17
RE-STAKED WELL DATE: 1/05/18
RE-STAKED WELL DATE: 1/22/18
ADDED LATERAL DATE: 1/23/18

- NOTE:
1. BEARINGS, DISTANCES & ACREAGE ARE GRID, NAD 27 US OK SOUTH ZONE AND ARE OBTAINED BY NORMAL GPS TECHNIQUES.
 2. ELEVATIONS ARE BASED ON NAVD 88 COMPUTED USING GEOID 12B.
 3. THIS SURVEY IS FOR AN OIL & GAS SUB-SURFACE LEASE AND IS NOT A BOUNDARY SURVEY.
 4. LOCATION OF ADJOINING WELLS OUTSIDE LEASE BOUNDARY ARE APPROXIMATED FROM OKLAHOMA CORPORATION COMMISSION DATA.
 5. DOWNHOLE INFORMATION PROVIDED BY THE CLIENT.
 6. THIS SURVEY COMPLIES WITH THE US PUBLIC LAND SURVEY SYSTEM AND MEETS THE OKLAHOMA MINIMUM STANDARDS FOR THE PRACTICE OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS, EFFECTIVE JULY 25, 2013.
 7. THIS IS NOT A BOUNDARY SURVEY.
 8. THIS PERMIT PLAT HAS BEEN PREPARED FROM A SURVEY PLAT ON FILE IN THE OFFICE OF JOHN F. WATSON & COMPANY, MIDLAND TEXAS.
- I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS PLAT WAS DERIVED FROM ACTUAL FIELD NOTES OF ON-THE-GROUND SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John F. Watson & Company
LAND & DEVELOPMENT SERVICES
PROFESSIONAL LAND SURVEYORS
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www.jfwatson.com

CA#5957 EXPIRATION 6-30-2019
200 N LORAIN #220
MIDLAND, TX 79701
(432) 520-2400

REV: -	AFE NO.: -	JOB NO.: 17-0239
FIELD BOOK: SERVER	VER: 1	DRAWN BY: EHM