# Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35045237550000 **Completion Report** Spud Date: September 22, 2018

OTC Prod. Unit No.: 045-226225-0-0000 Drilling Finished Date: November 30, 2018

1st Prod Date: October 07, 2019

Completion Date: October 07, 2019

**Drill Type: HORIZONTAL HOLE** 

Min Gas Allowable: Yes

Well Name: LITTLE TURKEY 1708 4H Purchaser/Measurer: DCP MIDSTREAM LP

Location: ELLIS 20 18N 24W First Sales Date: 10/09/2019

NE NW NW NE 250 FNL 2270 FEL of 1/4 SEC

Latitude: 36.027234043 Longitude: -99.781410552 Derrick Elevation: 0 Ground Elevation: 2269

Operator: EOG RESOURCES INC 16231

> 3817 NW EXPRESSWAY STE 500 **OKLAHOMA CITY, OK 73112-1483**

|   | Completion Type |
|---|-----------------|
| Х | Single Zone     |
|   | Multiple Zone   |
|   | Commingled      |

| Location Exception |
|--------------------|
| Order No           |
| 677768             |

| Increased Density |
|-------------------|
| Order No          |
| 673795            |
| 676834            |

| Casing and Cement |       |        |       |      |     |     |            |
|-------------------|-------|--------|-------|------|-----|-----|------------|
| Туре              | Size  | Weight | Grade | Feet | PSI | SAX | Top of CMT |
| SURFACE           | 9 5/8 | 36     | J-55  | 1490 |     | 490 | SURFACE    |
| PRODUCTION        | 7     | 29     | P-110 | 8545 |     | 430 | 2029       |

|       |       |        |       | Liner  |     |     |           |              |
|-------|-------|--------|-------|--------|-----|-----|-----------|--------------|
| Туре  | Size  | Weight | Grade | Length | PSI | SAX | Top Depth | Bottom Depth |
| LINER | 4 1/2 | 11.6   | P-110 | 11514  | 0   | 860 | 8295      | 19809        |

Total Depth: 19809

| Pac                                     | ker          |  |  |
|---|--------------|--|--|
| Depth                                   | Brand & Type |  |  |
| There are no Packer records to display. |              |  |  |

| Pl                                    | ug        |  |  |
|---------------------------------------|-----------|--|--|
| Depth                                 | Plug Type |  |  |
| There are no Plug records to display. |           |  |  |

**Initial Test Data** 

November 22, 2019 1 of 2

| Test Date    | Formation | Oil<br>BBL/Day | Oil-Gravity<br>(API) | Gas<br>MCF/Day | Gas-Oil Ratio<br>Cu FT/BBL | Water<br>BBL/Day | Pumpin or<br>Flowing | Initial Shut-<br>In<br>Pressure | Choke<br>Size | Flow Tubing<br>Pressure |
|--------------|-----------|----------------|----------------------|----------------|----------------------------|------------------|----------------------|---------------------------------|---------------|-------------------------|
| Oct 13, 2019 | MARMATON  | 108            | 42                   | 205            | 1898                       | 1861             | FLOWING              | 400                             | 64            | 301                     |

#### **Completion and Test Data by Producing Formation**

Formation Name: MARMATON

Code: 404MRMN

Class: OIL

| Spacing Orders |           |  |  |
|----------------|-----------|--|--|
| Order No       | Unit Size |  |  |
| 585788         | 640       |  |  |
| 599494         | 640       |  |  |
| 677503         | MULTIUNIT |  |  |

| Perforated | d Intervals |
|------------|-------------|
| From       | То          |
| 9510       | 19792       |

|                           | Acid Volumes              |
|---------------------------|---------------------------|
| 33,000 GALLONS TOTAL ACID | 33,000 GALLONS TOTAL ACID |

| Fracture Treatments  |
|--|
| 12,208,139 GALLONS TOTAL FLUID, 14,450,000 TOTAL<br>PROPPANT |

| Formation    | Тор  |
|--------------|------|
| MARMATON MFS | 9265 |

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

### Other Remarks

WELL NAME CHANGED FROM THAT ON APPROVED PERMIT TO DRILL TO INCLUDE "1708" IN LEASE NAME RATHER THAN WELL NUMBER. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN SUBMITTED.

## Lateral Holes

Sec: 8 TWP: 18N RGE: 24W County: ELLIS

NW NE NE NW

180 FNL 2075 FWL of 1/4 SEC

Depth of Deviation: 8700 Radius of Turn: 940 Direction: 355 Total Length: 10169

Measured Total Depth: 19809 True Vertical Depth: 9147 End Pt. Location From Release, Unit or Property Line: 180

## FOR COMMISSION USE ONLY

1144101

Status: Accepted

November 22, 2019 2 of 2

| ADI  |   |                                     |                            |  |   |  | रिश्च    | CI              | MINE VIEW                  |
|--|---|-------------------------------------|----------------------------|--|---|--|----------|-----------------|----------------------------|
| API 045-23755<br>NO.   | PLEASE TYPE OR US   | E BLACK INK ONLY<br>DTE:            |                            | OKLAHOMA                                       | A CORPORATION   | COMMISSION                             |          |                 |                            |
| OTC PROD. 045-226225<br>UNIT NO.   |   |                                     |                            |  | Oil & Gas Conservation Division Post Office Box 52000 |  |          |                 | 5 2019                     |
| XORIGINAL  | ii recompletio  | n or reentry.                       |                            | Oklahom  | a City, Oklahoma<br>Rule 165:10-3-2                   |  | OKLAH    | IOMA C<br>COMMI | ORPORATIO                  |
| AMENDED (Reason)  TYPE OF DRILLING OPERAT  | ION   |                                     | -                          | CC   | MPLETION REF  | PORT                                   |          |                 |                            |
| STRAIGHT HOLE DIRECTIONAL HOLE X HORIZONTAL HOLE   |   |                                     |                            | SPUD DATE                                      |   | 640 Acres                              | S .      |                 |                            |
| SERVICE WELL  If directional or horizontal, see  | reverse for bottom hole location  | on.                                 |                            | DRLG FINISHED<br>DATE                          | 11/30/1   | 18                                     |          |                 |                            |
| COUNTY ELLI  | IS SEC 20 T   | WP 18N RGE 24                       | W                          | DATE OF WELL<br>COMPLETION                     | 10/7/1  | 9                                      |          |                 |                            |
| LEASE<br>NAME LIT  | TLE TURKEY 1708   | WELL<br>NO.                         | 4H                         | 1st PROD DATE                                  | 10/7/1  | 9                                      |          |                 |                            |
| NE 1/4 NW 1/4 NW   | 1/4 SEC   | 1/4 SEC                             | ,                          | RECOMP DATE                                    |   | V                                      | /        |                 | E                          |
| N Derrick Grou FL OPERATOR   |   | known) 36, 0272.                    | -                          |  | 784105  | 52                                     |          |                 |                            |
| NAME   | EOG Resources,  | Inc.                                | OTC/OC                     | TOR NO.  | 16231   |  |          |                 |                            |
| ADDRESS  | 3817  | NW Expressway                       | , Suite                    | e 500  |   |  |          |                 |                            |
| CITY   | klahoma City  | STATE                               |                            | OK ZIP   | 73112   | 2                                      |          | LOCATE WE       | L L                        |
| COMPLETION TYPE  |   | CASING & CEMENT                     | (Form 1                    | 1002C must be att                              | ached)  |  |          |                 |                            |
| SINGLE ZONE MULTIPLE ZONE  |   | TYPE                                | SIZ                        | E WEIGHT                                       | GRADE   | FEET                                   | PSI      | SAX             | TOP OF CMT                 |
| Application Date COMMINGLED  |   | CONDUCTOR                           | -                          |  |   |  |          |                 |                            |
| Application Date   | 677760  | SURFACE                             | 9-5                        | 5/8 36   | J-55  | 1,490                                  |          | 490             | SURFACE                    |
| EXCEPTION ORDER NCREASED DENSITY   | 677768<br>673795, 676834  | PRODUCTION                          | 7                          | 29   | P-110   | 0.545                                  |          | 400             | 0.000                      |
| ORDER NO.  | 773793, 070034  | LINER                               | 4-1                        |  | P-110   | 8,545<br>TOP - 8,295                   |          | 430<br>860      | 2,029                      |
|  |   | 13.81                               | 1 1                        |  | F-110   | BOTTOM - 19,8                          | 09       | TOTAL           | 4,113                      |
|  | ND & TYPE   | PLUG @                              |                            |  | PLUG @ _<br>PLUG @                                    | TYPE TYPE                              |          | DEPTH           | 19,009                     |
|  | TA BY PRODUCING FORM  |                                     | RM                         | N  | _   |  |          |                 |                            |
| FORMATION  | MARMATON  |                                     |                            |  |   |  |          | Ŕ               | eported                    |
| SPACING & SPACING<br>DRDER NUMBER  | 640/585788, 599494  | I - MU/677503 🗍                     | 0,                         |  |   |  |          | +               | o Fractor                  |
| CLASS: Oil, Gas, Dry, Inj,<br>Disp, Comm Disp, Svc   | 011   |                                     |                            |  |   |  |          |                 |                            |
| PERFORATED   |   |                                     |                            |  |   |  |          |                 |                            |
|  | 0.540 40.700  |                                     |                            |  |   |  |          |                 |                            |
| NIEKVALS   | 9,510 - 19,792  |                                     |                            |  |   |  |          |                 |                            |
|  |   |                                     |                            |  |   |  |          |                 |                            |
|  | 9,510 - 19,792<br>TOTAL ACID - 33,000<br>GALS   |                                     |                            |  |   |  |          |                 |                            |
| CID/VOLUME   | TOTAL ACID - 33,000<br>GALS   | 39                                  |                            |  |   |  |          |                 |                            |
| CID/VOLUME   | TOTAL ACID - 33,000<br>GALS<br>TOTAL FLUID - 12,208,11<br>GALS  |                                     |                            | 1  |   |  |          |                 |                            |
| CID/VOLUME   | TOTAL ACID - 33,000<br>GALS<br>TOTAL FLUID - 12,208,1<br>GALS<br>TOTAL PROP - 14,450,00   | 00                                  | 10-17-7)                   |  |   |  |          |                 |                            |
| CID/VOLUME  FRACTURE TREATMENT Fluids/Prop Amounts)  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,00  Min Gas A   | 00 (165:                            | :10-17-7)                  |  |   | rchaser/Measurer<br>lles Date          |          |                 | stream LP                  |
| ACID/VOLUME FRACTURE TREATMENT Fluids/Prop Amounts)  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X Oil Allowai  | 00 (165:                            | :10-17-7)                  |  |   |  |          |                 |                            |
| RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA   | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,1: GALS  TOTAL PROP - 14,450,00  Min Gas A  X Oi Oil Allowal   | OO (165:                            | :10-17-7)                  |  |   |  |          |                 |                            |
| RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X Oil Allowal  10/13/2019  108   | OO (165:                            | :10-17-7)                  |  |   |  |          |                 |                            |
| PRACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY (API)  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,1: GALS  TOTAL PROP - 14,450,00  Min Gas A  X OI Oil Allowal  10/13/2019  108 42   | OO (165:                            | :10-17-7)                  | —(1111)  | First Sa  | les Date                               |          | 10/9            |                            |
| RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  SAS-MCF/DAY   | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X OI Oil Allowal  10/13/2019  108 42 205   | OO (165:                            | :10-17-7)                  |  | First Sa  | lles Date                              | <u> </u> | 10/9            |                            |
| PRACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  SAS-MCF/DAY  SAS-OIL RATIO CU FT/BBL   | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,00  Min Gas A  X  OI Oil Allowal  10/13/2019  108  42  205  1,898                               | OO (165:                            | :10-17-7)                  |  | First Sa  | lles Date                              | <u> </u> | 10/9            |                            |
| CID/VOLUME  RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  IL-BBL/DAY  IL-GRAVITY ( API)  AS-MCF/DAY  AS-OIL RATIO CU FT/BBL  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X OI OII Allowal  10/13/2019  108 42 205 1,898 1,861                             | OO (165:                            | :10-17-7)                  |  | First Sa  | lles Date                              | <u> </u> | 10/9            |                            |
| CID/VOLUME  RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  IIL-BBL/DAY  IIL-GRAVITY ( API)  AS-MCF/DAY  AS-OIL RATIO CU FT/BBL  IATER-BBL/DAY  UMPING OR FLOWING  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,00  Min Gas A  X  OI Oil Allowal  10/13/2019  108  42  205  1,898  1,861  FLOWING               | OO (165:                            | :10-17-7)                  |  | First Sa  | IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII |          | 10/9            |                            |
| RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  SAS-MCF/DAY  VATER-BBL/DAY  UMPING OR FLOWING  NITIAL SHUT-IN PRESSURE  | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X OI Oil Allowal  10/13/2019  108 42 205 1,898 1,861 FLOWING 400                 | OO (165:                            | :10-17-7)                  |  | First Sa  | lles Date                              |          | 10/9            |                            |
| ACID/VOLUME  FRACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  SAS-MCF/DAY  SAS-OIL RATIO CU FT/BBL  VATER-BBL/DAY  PUMPING OR FLOWING  NITIAL SHUT-IN PRESSURE                                      | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,00  Min Gas A  X  OI Oil Allowal  10/13/2019  108  42  205  1,898  1,861  FLOWING               | OO (165:                            | :10-17-7)                  |  | First Sa  | IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII |          | 10/9            |                            |
| ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY  PUMPING OR FLOWING  NITIAL SHUT-IN PRESSURE  CHOKE SIZE  FLOW TUBING PRESSURE | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X OI Oil Allowal  10/13/2019  108 42 205 1,898 1,861 FLOWING 400                 | OO (165:                            | :10-17-7)                  |  | First Sa  | IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII |          | 10/9            |                            |
| FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY  PUMPING OR FLOWING  INITIAL SHUT-IN PRESSURE  CHOKE SIZE  FLOW TUBING PRESSURE             | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,1: GALS  TOTAL PROP - 14,450,00  Min Gas A  X  OI Oil Allowal  10/13/2019  108  42  205  1,898  1,861  FLOWING  400  64  301 | Ilowable (165: 3 lole (165:10-13-3) | n the reve                 | Tse.   declare that                            | First Sa  S S L                                       | BMI the contents of this re            |          | 10/9            | /2019                      |
| PACIDIVOLUME  FRACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY (API)  SAS-MCF/DAY  SAS-OIL RATIO CU FT/BBL  VATER-BBL/DAY  PUMPING OR FLOWING  NITIAL SHUT-IN PRESSURE  CHOKE SIZE  FLOW TUBING PRESSURE    | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,13 GALS  TOTAL PROP - 14,450,01  Min Gas A  X OI Oil Allowal  10/13/2019  108 42 205 1,898 1,861 FLOWING 400 64 301          | Ilowable (165: 3 lole (165:10-13-3) | n the reve                 | Tse.   declare that                            | First Sa  S S L                                       | BMI the contents of this re            |          | 10/9            | /2019                      |
| RACTURE TREATMENT Fluids/Prop Amounts)  NITIAL TEST DATA  NITIAL TEST DATE  DIL-BBL/DAY  DIL-GRAVITY ( API)  SAS-MCF/DAY  SAS-OIL RATIO CU FT/BBL  VATER-BBL/DAY  UMPING OR FLOWING  NITIAL SHUT-IN PRESSURE  CHOKE SIZE  LOW TUBING PRESSURE                    | TOTAL ACID - 33,000 GALS  TOTAL FLUID - 12,208,11 GALS  TOTAL PROP - 14,450,01  Min Gas A  X Oil Allowal  10/13/2019  108  42  205  1,898  1,861  FLOWING  400 64  301      | Ilowable (165: 3 lole (165:10-13-3) | n the reve<br>tion, with t | rse. I declare that I I the data and facts sta | S S L   | BMI the contents of this re            |          | 10/9            | organization e and belief. |

# PLEASE TYPE OR USE BLACK INK ONLY

SEC T

Spot Location

Deviation
Measured Total Depth

Depth of

TWP

RGE

COUNTY

1/4

Radius of Turn

True Vertical Depth

Feet From 1/4 Sec Lines

BHL From Lease, Unit, or Property Line:

Direction

FSL

Total

FWL

FORMATION RECORD

| Give formation | names and tops, if availa | ble, or descriptions | and thickness | of formations |
|----------------|---------------------------|----------------------|---------------|---------------|
|                | Show intervals cored or   |                      |               |               |

| NAMES OF FORMATIONS   | т                                      | OP            |                                   |                | FC                    | R COMMIS     | SSION USE ONLY                           |                      |
|---|--|---------------|-----------------------------------|----------------|-----------------------|--------------|--|----------------------|
| MARMATON MFS  | MD 9,2                                 | 265           | ITD on file                       |                | ES NO                 |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   | ************************************** |               | APPROVED                          |                | ISAPPROVED            | 2) Reject    | t Codes                                  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       | _            |  | <u>- 7 3374 1077</u> |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                | 2                     |              |  |                      |
|   |  |               | Were open ho                      | le logs run?   | yes                   | _X_ no       |  |                      |
|   |  |               | Date Last log                     | was run        |                       | N/           | Α  |                      |
|   |  |               | Was CO₂ enc                       | ountered?      | ves                   | X            | at what depths?                          |                      |
|   | * .                                    |               |                                   |                |                       |              | at what depths?                          |                      |
|   |  |               | Was H₂S enco                      | ountered?      | yes                   | no           | and a second of the second of the second |                      |
|   |  |               | Were unusual<br>If yes, briefly e |                | ances encountered?    |              |  | yes X no             |
|   |  |               | in yes, briefly e                 | Apiairi below. |                       |              |  |                      |
|   |  |               |                                   |                |                       |              | · · · · · · · · · · · · · · · · · · ·    |                      |
| Other remarks:  | A TUAT ON ADDROVE                      |               |                                   |                |                       |              | L  | N. C. C. C.          |
| NAME CHANGED FROM   | M THAT ON APPROVE                      | D PERMIT      | TO DRILL TO INC                   | CLUDE "170     | 8" IN LEASE NAM       | IE RATH      | ER THAN WEL                              | L NO.                |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   |  |               | *                                 |                |                       |              |  |                      |
|   |  |               |                                   |                |                       |              |  |                      |
| 640 Acres   | BOTTOM HOLE LOCA                       | TION FOR DIRE | ECTIONAL HOLE                     |                |                       |              |  |                      |
| 0   |  |               |                                   |                |                       |              |  |                      |
|   | SEC TWP                                | RGE           |                                   | COUNTY         |                       |              |  |                      |
|   | Spot Location                          | -             |                                   |                | Feet From 1/4 Sec Lin | es           | FSL                                      | FWL                  |
|   | 1/4 Measured Total Depth               | 1/4           | 1/4 True Vertical Depth           | 1/-            | BHL From Lease, Unit  |              |  |                      |
|   |  |               | Trae Vortical Depart              |                | Direction Lease, One  | , or r roper | ty Line.                                 |                      |
|   |  |               |                                   |                |                       |              |  |                      |
|   | BOTTOM HOLE LOCA                       | TION FOR HOR  | IZONTAL HOLE: (LA                 | TERALS)        |                       |              |  |                      |
|   | LATERAL #1                             |               |                                   |                |                       |              |  |                      |
|   | SEC 8 TWP                              | 18N RGE       | 24W                               | COUNTY         |                       | F            | LLIS                                     |                      |
|   | Spot Location                          | 1011          |                                   |                |                       |              |  |                      |
|   | NW 1/4                                 | NE 1/4        | NE 1/4                            | NW 1/4         | Feet From 1/4 Sec Lin | es           | FNL 180                                  | FWL 2,075            |
| more than three drainholes are proposed, attach a                     | Depth of Deviation                     | 3,700         | Radius of Turn                    | 940            | Direction             | 355          | Total                                    | 10,169               |
| parate sheet indicating the necessary information.                    | Measured Total Depth                   |               | True Vertical Depth               |                | BHL From Lease, Unit  | , or Propert | Length<br>ty Line:                       |                      |
| irection must be stated in degrees azimuth.                           | 19,809                                 | 9             | 9,14                              | 7              |                       |              | 180                                      |                      |
| ease note, the horizontal drainhole and its end                       |  |               |                                   |                |                       |              |  |                      |
| int must be located within the boundaries of the ase or spacing unit. | SEC TWP                                | RGE           |                                   | COLINITY       |                       |              |  |                      |
|   |  | RGE           | <u> </u>                          | COUNTY         |                       |              |  |                      |
| irectional surveys are required for all                               | Spot Location 1/4                      | 4/4           |                                   | 44             | Feet From 1/4 Sec Lin | es           | FSL                                      |                      |
| rainholes and directional wells.                                      |  |               | 1//                               |                |                       |              |  | FWL                  |
| rainholes and directional wells. 640 Acres                            | Depth of                               | 1/4           | 1/4<br>Radius of Turn             | 1/4            | Direction             |              | Total                                    | FWL                  |
| drainholes and directional wells. 640 Acres                           |  | 1/4           |                                   | 1/2            |                       | or Pro       | Length                                   | FWL                  |

LEASE NAME

**LITTLE TURKEY 1708** 

4H

WELL NO. \_

