# Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

**Completion Report** 

API No.: 35065201240003

OTC Prod. Unit No.:

#### Amended

Amend Reason: ADDITIONAL DISPOSAL ZONE

### Drill Type: STRAIGHT HOLE

#### SERVICE WELL

Well Name: FOWLER SWDW 1

Location: JACKSON 20 1S 23W NW NW SE NE 1160 FSL 1530 FWL of 1/4 SEC Derrick Elevation: 1489 Ground Elevation: 1468

Operator: GLB EXPLORATION INC 18634

7716 MELROSE LN OKLAHOMA CITY, OK 73127-6002 Spud Date: August 16, 2010 Drilling Finished Date: August 16, 2010 1st Prod Date: Completion Date: September 03, 2010 Recomplete Date: June 07, 2021

Purchaser/Measurer:

First Sales Date:

| Completion Type | Location Exception                                  | Increased Density                                  |
|-----------------|---|--|
| Single Zone     | Order No  | Order No   |
| Multiple Zone   | There are no Location Exception records to display. | There are no Increased Density records to display. |
| Commingled      |   |  |

|              |               |       |          | Ca     | ising and Cem | ent       |     |      |         |             |  |  |
|--------------|---------------|-------|----------|--------|---------------|-----------|-----|------|---------|-------------|--|--|
| т            | Туре          |       | Size     | Weight | Grade         | Grade Fee |     | PSI  | SAX     | Top of CMT  |  |  |
| CONDUCTOR 16 |               | 16    | 32       | J-55   | 0             |           |     |      | SURFACE |             |  |  |
| SUF          | SURFACE 8.625 |       | 8.625    | 24     | J-55          | 55 522    |     |      | 380     | SURFACE     |  |  |
| PROD         | PRODUCTION    |       | 5.5      | 17     | J-55 & N-80   | 10175     |     | 1500 | 500     | 6578        |  |  |
| Liner        |               |       |          |        |               |           |     |      |         |             |  |  |
| Туре         | Size          | Weigh | ht Grade |        | Length        | PSI       | SAX | Тор  | Depth   | Bottom Dept |  |  |

# Total Depth: 10175

| Pac   | cker         | Plug              |                     |  |  |
|-------|--------------|-------------------|---------------------|--|--|
| Depth | Brand & Type | Depth             | Plug Type           |  |  |
| 8181  | AS1-X        | There are no Plug | records to display. |  |  |

Initial Test Data

| Test Date | Forma  |                  | Oil<br>BBL/Day |         | ravity<br>PI)       | Gas<br>MCF/Day | Gas-Oil Ra<br>Cu FT/BE       |       | Water<br>BBL/Day | Pumpin or<br>Flowing | Initial Shut-<br>In<br>Pressure | Choke<br>Size | Flow Tubing<br>Pressure |  |
|-----------|--|------------------|----------------|---------|---------------------|----------------|------------------------------|-------|------------------|----------------------|---------------------------------|---------------|-------------------------|--|
|           |  |                  |                | Ther    | e are r             | no Initial Da  | ata records to               | disp  | blay.            |                      |                                 |               |                         |  |
|           |  |                  | Co             | mpletic | on and              | Test Data      | by Produci                   | ng F  | ormation         |                      |                                 |               |                         |  |
|           | Formation N                                    | lame: ARBUCK     | ίLΕ            |         |                     | Code:          | 169ABCK                      |       | C                | lass: DISP           |                                 |               |                         |  |
|           | Spacing  | ) Orders         |                |         |                     |                | Perforat                     | ed lı | ntervals         |                      |                                 |               |                         |  |
| Orde      | er No  | Unit             | Size           |         |                     | Fre            | om                           |       | ٦                | Го                   | 7                               |               |                         |  |
| There ar  | There are no Spacing Order records to display. |                  |                |         |                     | 91             | 20                           |       | 10               | 050                  |                                 |               |                         |  |
|           | Acid Volumes                                   |                  |                |         |                     |                | Fracture                     | Tre   | atments          |                      |                                 |               |                         |  |
|           | 37,100 GALLONS 20% HCL                         |                  |                |         |                     | here are r     | o Fracture Tr                | eatn  | nents record     | s to display.        |                                 |               |                         |  |
|           | Formation Name: CHAPPEL                        |                  |                |         |                     | Code:          | 353CPPL                      |       | C                | lass: DISP           |                                 |               |                         |  |
|           | Spacing Orders                                 |                  |                |         |                     |                | Perforat                     | ed lı | ntervals         |                      |                                 |               |                         |  |
| Orde      | er No  | Unit             | Size           |         |                     | From To        |                              |       |                  |                      |                                 |               |                         |  |
| There ar  | e no Spacing C                                 | Order records to | display.       |         |                     | 85             | 00                           |       | 85               | 504                  |                                 |               |                         |  |
|           | Acid V   | olumes           |                |         | Fracture Treatments |                |                              |       |                  |                      |                                 |               |                         |  |
|           | 37,100 GALLC                                   | ONS 20% HCL      |                |         | Т                   | here are r     | o Fracture Tr                |       |                  |                      |                                 |               |                         |  |
|           | Formation N                                    | lame: MISSISS    | IPPI           |         |                     | Code:          | 351MISS                      |       | C                | lass: DISP           |                                 |               |                         |  |
|           | Spacing  | J Orders         |                |         |                     |                | Perforat                     | ed lı | ntervals         |                      |                                 |               |                         |  |
| Orde      | er No  | Unit             | Size           |         |                     | Fre            | om                           |       | 1                | Го                   |                                 |               |                         |  |
| There ar  | e no Spacing C                                 | Order records to | display.       |         |                     | 81             | 90                           |       | 83               | 350                  |                                 |               |                         |  |
|           | Acid Volumes                                   |                  |                |         |                     |                | Fracture                     | Tre   | atments          |                      |                                 |               |                         |  |
|           | NO ACID  |                  |                |         |                     |                | NC                           | FR/   | AC               |                      |                                 |               |                         |  |
| Formation | ormation Top                                   |                  |                |         | ]                   |                |                              |       |                  |                      |                                 |               |                         |  |
| CHAPPEL   |  |                  |                |         |                     | 8400           | Were open h<br>Date last log |       | -                |                      |                                 |               |                         |  |
| ARBUCKLE  |  |                  |                |         |                     | 9117           | Were unusua                  |       | -                |                      | untorod? No                     |               |                         |  |
|           |  |                  |                |         |                     |                | Explanation:                 |       | ining circums    | ances enco           | untered / NO                    |               |                         |  |

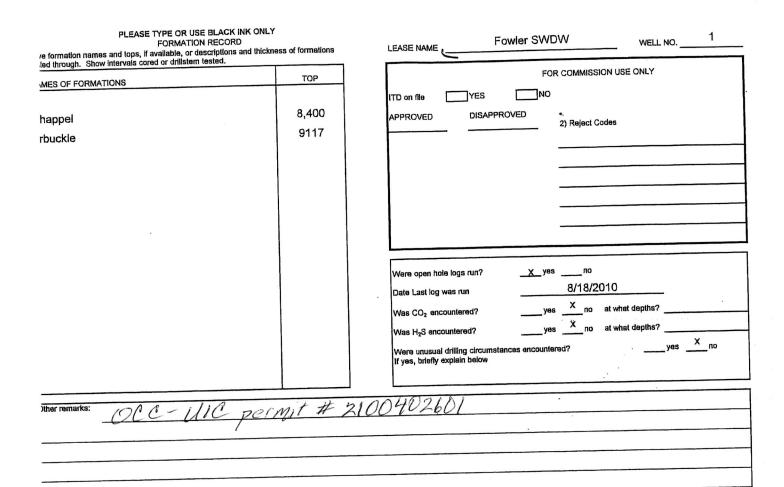
## Other Remarks

OCC - UIC PERMIT # 2100402601

Status: Accepted

|  | 03                                    |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
|--|---------------------------------------|---------------------|-----------------|---|--------------------|--|---------------------------|----------------------------|-------------------------------------|-------------|-----------|--|
| API 065-20124  | (PLEASE                               | E TYPE OR I         | JSE BLAC        | CK INK ONLY)                              |                    |  |                           | ou                         |                                     |             |           |  |
| NO. 4 N  |                                       |                     |                 |   | O                  |  |                           |                            |                                     |             |           |  |
| DTC PROD18634-0-<br>UNIT NO.                                       |                                       |                     |                 |   |                    |  | Conservat<br>Office Box   |                            | u                                   |             |           |  |
|  |                                       |                     |                 |   |                    | Oklahoma Ci                                  | y, Oklahom                | na 73152-2                 | 2000                                |             |           |  |
| ORIGINAL<br>X AMENDED (Reason)                                     | Addit                                 | ional dis           | posal z         | zone                                      |                    |  | Rule 165:10               |                            |                                     |             |           |  |
| TYPE OF DRILLING OPERATION   |                                       |                     | J               |   | -                  |  |                           |                            | 1                                   |             | 640 Acres |  |
|  | DIRECTIONAL H                         |                     | HOR             | IZONTAL HOLE                              |                    | DATE   |                           | 5/10                       | 1 [                                 |             |           |  |
| directional or horizontal, see rev                                 | erse for bottom he                    | ole location.       |                 |   | DATE               |  | 8/16                      | 5/10                       | 1  -                                |             |           | +  |
| OUNTY Jackso   | on se                                 | c 20                | TWP 1S          |   |                    | OF WELL                                      | 9/3                       | /10                        | 1  -                                |             |           | x  |
| EASE   | Fowler SWI                            | WC                  |                 | WELL<br>NO.                               | 1 1st Pi           | ROD DATE                                     | n                         | /a                         | 26                                  |             |           |  |
| nw 1/4 nw 1/4 se   | 1/4 ne 1/4                            | 4 FSL OF<br>1/4 SEC | 1160            | FWL OF<br>1/4 SEC 15                      | 30 RECO            | OMP DATE                                     | 6-7-                      | -2021                      | New                                 |             |           |  |
| LEVATION 1489 Ground   | d 1468                                | Latitude (          | if known)       |   |                    | ongitude<br>if known)                        |                           |                            | uc -                                |             |           |  |
| PERATOR  | GLB Expl                              | oration             | nc              |   | OTC/OCC<br>OPERATO |  | 186                       | 34-0                       | Permit                              |             |           |  |
| DDRESS   |                                       | 7                   | 716 Me          | elrose Lane                               |                    |  |                           |                            | 1  -                                |             |           |  |
|  | lahoma Cit                            | v                   |                 | STATE                                     | OK                 | ZIP  | 73                        | 127                        | 1 L                                 |             |           |  |
| COMPLETION TYPE  |                                       | ,<br>               | CAS             | ING & CEMEN                               |                    |  |                           |                            | L                                   | ı           | OCATE WE  | :LL  |
| SINGLE ZONE  |                                       |                     |                 | TYPE                                      | SIZE               | WEIGHT                                       | GRADE                     |                            | FEET                                | PSI         | SAX       | TOP OF CM  |
| MULTIPLE ZONE<br>Application Date                                  |                                       |                     | CON             | DUCTOR                                    | 16                 | 32   | J-55                      |                            |                                     |             |           | Surface  |
| COMMINGLED<br>Application Date                                     |                                       |                     | SUR             | FACE                                      | 8.625              | 24   | J-55                      |                            | 522                                 |             | 380       | Surface  |
| OCATION EXCEPTION<br>RDER NO.                                      |                                       |                     | INTE            | ERMEDIATE                                 |                    |  | 1-77                      |                            |                                     |             |           |  |
| ICREASED DENSITY<br>RDER NO.                                       |                                       |                     | PRO             | DUCTION                                   | 5.5                | 17   | N-80                      |                            | 10175                               | 1500        | 500       | 6578   |
|  |                                       |                     | LINE            | R   |                    |  |                           |                            |                                     |             | TOTAL     |  |
| ACKER @ 8,181 BRAN   |                                       | AS1-X               | PLU             |   |                    |  | PLUG @                    |                            |                                     |             | DEPTH     | 10,175   |
| ACKER @ BRAN<br>OMPLETION & TEST DATA                              |                                       | G FORMAT            | ION /           | 69 ABČK                                   |                    | CPPL   | PLUG @                    | 3511                       | _TYPE                               |             |           |  |
| ORMATION   | Arbu                                  |                     | 1               | Chappel                                   | 1000               | Aississipp                                   | i                         |                            |                                     |             |           |  |
| PACING & SPACING<br>RDER NUMBER                                    |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| LASS: Oil, Gas, Dry, Inj,<br>Disp, Comm Disp, Svc                  | SV                                    | VD                  |                 | SWD                                       |                    | SWD  |                           |                            |                                     |             |           |  |
|  | 9120 -                                | 10050               |                 | 8500 - 850                                | 4 8                | 190 - 835                                    | 0                         |                            |                                     |             |           |  |
| ERFORATED<br>NTERVALS  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
|  |                                       | 51                  |                 | 1   |                    |  |                           |                            |                                     |             |           |  |
| CID/VOLUME   | 37,100 gal                            | 20% HC              | CLY OF          | ginal                                     | 1                  | oacia  |                           |                            | (                                   |             |           |  |
|  |                                       |                     | 13              | en  |                    | ,  |                           | er op                      | resures                             | r           |           |  |
| RACTURE TREATMENT  |                                       |                     |                 |   | N                  | o Fra  | Ľ                         | 1                          |                                     |             |           |  |
|  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
|  |                                       |                     | Allowable<br>OR | e (165)                                   | :10-17-7)          |  |                           | Purchaser<br>Sales Dat     | r/Measurer<br>:e                    |             |           |  |
| NITIAL TEST DATA   | ·                                     | Oli Aliov           | vable           | (165:10-13-3)                             |                    |  |                           |                            |                                     |             |           |  |
| NITIAL TEST DATE   |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| IL-BBL/DAY   |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| IL-GRAVITY ( API)  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| GAS-MCF/DAY  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| AS-OIL RATIO CU FT/BBL   |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| VATER-BBL/DAY  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| UMPING OR FLOWING  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| NITIAL SHUT-IN PRESSURE  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| HOKE SIZE  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| LOW TUBING PRESSURE  |                                       |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |
| A record of the formations drill<br>to make this report, which was | ed through, and p<br>preparea by me o | ertinent rema       | arks are pro-   | /<br>esented on the r<br>and direction, w |                    | clare that I ha<br>and facts state<br>O'Dowd | ve knowled<br>d herein to | ge of the c<br>be true, co | contents of this<br>orrect, and con | 1-1-        |           | y my organizatio<br>wledge and belic<br>05-787-004 |
| SIGNAT   | URE                                   |                     |                 |   |                    | INT OR TYPE                                  | Ξ)                        |                            | _ 4                                 | DATE        |           | HONE NUMBE   |
| 7716 Melro   | /                                     |                     | Oklal           | homa City                                 | OK                 | 7312   |                           |                            | glb@g                               | glbexplorat |           |  |
| ADDRE  | iss \                                 |                     |                 | CITY                                      | STATE              | ZIP  |                           |                            |                                     | EMAIL ADD   | RESS      |  |
|  | 1                                     |                     |                 |   |                    |  |                           |                            |                                     |             |           |  |

1



If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells.

|   |      |   | 640 A | cres |   |   |
|---|------|---|-------|------|---|---|
| ſ |      |   |       |      |   |   |
| ŀ |      |   |       |      |   |   |
| ŀ |      |   |       |      |   |   |
| ł |      |   |       |      |   |   |
|   |      |   |       |      |   |   |
|   | <br> |   |       |      |   |   |
|   |      |   |       |      |   |   |
|   | <br> |   |       |      |   |   |
|   |      | 1 |       |      | - | - |

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

| SEC      | TWP                  | RGE         |                    | COUNTY |     |                                |            |     |
|----------|----------------------|-------------|--------------------|--------|-----|--------------------------------|------------|-----|
| Spot Loc | ation                |             |                    |        |     | Feet From 1/4 Sec Lines        | FSL        | FWL |
| Measure  | 1/4<br>d Total Depth | 1/4<br>True | 1/4<br>Vertical De |        | 1/4 | BHL From Lease, Unit, or Prope | erty Line: |     |
|          |                      |             |                    |        |     |                                |            |     |

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #1

5

| SEC                   | TWP         | RGE |                      | COUNTY |                              |                 |     |
|-----------------------|-------------|-----|----------------------|--------|------------------------------|-----------------|-----|
| Spot Locat            | on          |     |                      | 1/4    | Feet From 1/4 Sec Lines      | FSL             | FWL |
| Depth of              | 1/4         | 1/4 | 1/4<br>Radius of Tum |        | Direction                    | Total<br>Length |     |
| Deviation<br>Measured | Total Depth |     | True Vertical De     | pth    | BHL From Lease, Unit, or Pro | perty Line:     |     |

| SEC                               | #2<br>TWP   | RGE |                       | COUNTY |                              |                       |     |
|-----------------------------------|-------------|-----|-----------------------|--------|------------------------------|-----------------------|-----|
| Spot Local                        | tion<br>1/4 | 1/4 | 1/4<br>Radius of Turn | 1/     | Feet From 1/4 Sec Lines      | FSL<br>Total          | FWL |
| Depth of<br>Deviation<br>Measured | Total Depth |     | True Vertical De      | pth    | BHL From Lease, Unit, or Pro | Length<br>perty Line: |     |

| LATERAL<br>SEC                                  | #3<br>TWP                 | RGE |   | COUNTY |  |                 |     |
|---|---------------------------|-----|---|--------|--|-----------------|-----|
| Spot Locat<br>Depth of<br>Deviation<br>Measured | lon<br>1/4<br>Total Depth |     | 1/4<br>Radius of Turn<br>True Vertical De | 1/4    | Feet From 1/4 Sec Lines<br>Direction<br>BHL From Lease, Unit, or Prope | Total<br>Length | FWL |