

|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------|-----------------------------|----------|---------------|------------|
| Submit To Appropriate District Office<br>Two Copies<br>District I<br>1625 N French Dr., Hobbs, NM 88240<br>District II<br>1301 W Grand Avenue, Artesia, NM 88210<br>District III<br>1000 Rio Brazos Rd., Aztec, NM 87410<br>District IV<br>1220 S. St Francis Dr., Santa Fe, NM 87505                                                                        |                       | <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><br><b>Oil Conservation Division</b><br><b>1220 South St. Francis Dr.</b><br><b>Santa Fe, NM 87505</b> |                        |                                       | <b>Form C-105</b><br>July 17, 2008                                                                         |                                           |                       |                             |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       | 1. WELL API NO.                                                                                                                                                                       |                        |                                       | 30-015-39200                                                                                               |                                           |                       |                             |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       | 2. Type of Lease                                                                                                                                                                      |                        |                                       | <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN |                                           |                       |                             |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       | 3. State Oil & Gas Lease No.                                                                                                                                                          |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| <b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>                                                                                                                                                                                                                                                                                                        |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| 4. Reason for filing:                                                                                                                                                                                                                                                                                                                                        |                       |                                                                                                                                                                                       |                        |                                       | 5. Lease Name or Unit Agreement Name                                                                       |                                           |                       |                             |          |               |            |
| <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><br><input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19 15 17 13.K NMAC) |                       |                                                                                                                                                                                       |                        |                                       | Yale State                                                                                                 |                                           |                       |                             |          |               |            |
| 6. Well Number.                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       | 011                                                                                                        |                                           |                       |                             |          |               |            |
| 7. Type of Completion.                                                                                                                                                                                                                                                                                                                                       |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| 8. Name of Operator                                                                                                                                                                                                                                                                                                                                          |                       |                                                                                                                                                                                       |                        |                                       | 9. OGRID                                                                                                   |                                           |                       |                             |          |               |            |
| COG OPERATING LLC                                                                                                                                                                                                                                                                                                                                            |                       |                                                                                                                                                                                       |                        |                                       | 229137                                                                                                     |                                           |                       |                             |          |               |            |
| 10. Address of Operator                                                                                                                                                                                                                                                                                                                                      |                       |                                                                                                                                                                                       |                        |                                       | 11. Pool name or Wildcat                                                                                   |                                           |                       |                             |          |               |            |
| 550 West Texas Ave Suite 100, Midland, Texas 79701                                                                                                                                                                                                                                                                                                           |                       |                                                                                                                                                                                       |                        |                                       | MAR LOCO, GLORIETA-YESO, 97866                                                                             |                                           |                       |                             |          |               |            |
| 12. Location                                                                                                                                                                                                                                                                                                                                                 | Unit Ltr              | Section                                                                                                                                                                               | Township               | Range                                 | Lot                                                                                                        | Feet from the                             | N/S Line              | Feet from the               | E/W Line | County        |            |
| Surface:                                                                                                                                                                                                                                                                                                                                                     | N                     | 2                                                                                                                                                                                     | 17S                    | 30E                                   |                                                                                                            | 990                                       | South                 | 1650                        | West     | Eddy          |            |
| BH:                                                                                                                                                                                                                                                                                                                                                          |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| 13. Date Spudded                                                                                                                                                                                                                                                                                                                                             | 14. Date T.D. Reached | 15. Date Rig Released                                                                                                                                                                 |                        | 16. Date Completed (Ready to Produce) |                                                                                                            | 17. Elevations (DF and RKB, RT, GR, etc ) |                       | 3742' GR                    |          |               |            |
| 8/1/11                                                                                                                                                                                                                                                                                                                                                       | 8/8/11                | 8/10/11                                                                                                                                                                               |                        | 9/6/11                                |                                                                                                            |                                           |                       |                             |          |               |            |
| 18. Total Measured Depth of Well                                                                                                                                                                                                                                                                                                                             |                       | 19. Plug Back Measured Depth                                                                                                                                                          |                        | 20. Was Directional Survey Made?      |                                                                                                            | 21. Type Electric and Other Logs Run      |                       | CN / HNGS, Micro CFL / HNGS |          |               |            |
| 6080                                                                                                                                                                                                                                                                                                                                                         |                       | 6020                                                                                                                                                                                  |                        | No                                    |                                                                                                            |                                           |                       |                             |          |               |            |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name                                                                                                                                                                                                                                                                                            |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| Yeso                                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| <b>23 CASING RECORD (Report all strings set in well)</b>                                                                                                                                                                                                                                                                                                     |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                                  |                       | WEIGHT LB /FT.                                                                                                                                                                        |                        | DEPTH SET                             |                                                                                                            | HOLE SIZE                                 |                       | CEMENTING RECORD            |          | AMOUNT PULLED |            |
| 13-3/8                                                                                                                                                                                                                                                                                                                                                       |                       | 48                                                                                                                                                                                    |                        | 474                                   |                                                                                                            | 17-1/2                                    |                       | 1000sx                      |          |               |            |
| 8-5/8                                                                                                                                                                                                                                                                                                                                                        |                       | 24                                                                                                                                                                                    |                        | 1366                                  |                                                                                                            | 11                                        |                       | 500sx                       |          |               |            |
| 5-1/2                                                                                                                                                                                                                                                                                                                                                        |                       | 17                                                                                                                                                                                    |                        | 6065                                  |                                                                                                            | 7-7/8                                     |                       | 1150sx                      |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| <b>24. LINER RECORD</b>                                                                                                                                                                                                                                                                                                                                      |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| SIZE                                                                                                                                                                                                                                                                                                                                                         | TOP                   | BOTTOM                                                                                                                                                                                | SACKS CEMENT           |                                       | SCREEN                                                                                                     | 25. TUBING RECORD                         |                       | SIZE                        |          | DEPTH SET     | PACKER SET |
|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       | 2-7/8                       |          | 5556          |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| 26. Perforation record (interval, size, and number)                                                                                                                                                                                                                                                                                                          |                       |                                                                                                                                                                                       |                        |                                       | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.                                                            |                                           |                       |                             |          |               |            |
| 4615 - 4865 1 SPF, 26 holes OPEN                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                                                                                                       |                        |                                       | DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED                                                            |                                           |                       |                             |          |               |            |
| 4975 - 5200 1 SPF, 26 holes OPEN                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                                                                                                       |                        |                                       | 4615 - 4865    See Attachment                                                                              |                                           |                       |                             |          |               |            |
| 5260 - 5510 1 SPF, 26 holes OPEN                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                                                                                                       |                        |                                       | 4975 - 5200    See Attachment                                                                              |                                           |                       |                             |          |               |            |
| 5570 - 5820 1 SPF, 26 holes OPEN                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                                                                                                       |                        |                                       | 5260 - 5510    See Attachment                                                                              |                                           |                       |                             |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       | 5570 - 5820    See Attachment                                                                              |                                           |                       |                             |          |               |            |
| <b>28 PRODUCTION</b>                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| Date First Production                                                                                                                                                                                                                                                                                                                                        |                       | Production Method (Flowing, gas lift, pumping - Size and type pump)                                                                                                                   |                        |                                       |                                                                                                            | Well Status (Prod. or Shut-in)            |                       |                             |          |               |            |
| 10/1/11                                                                                                                                                                                                                                                                                                                                                      |                       | Pumping, 2-1/2" x 2" x 24' RHBC pump                                                                                                                                                  |                        |                                       |                                                                                                            | Producing                                 |                       |                             |          |               |            |
| Date of Test                                                                                                                                                                                                                                                                                                                                                 | Hours Tested          | Choke Size                                                                                                                                                                            | Prod'n For Test Period | Oil - Bbl                             | Gas - MCF                                                                                                  | Water - Bbl.                              | Gas - Oil Ratio       |                             |          |               |            |
| 10/1/11                                                                                                                                                                                                                                                                                                                                                      | 24                    |                                                                                                                                                                                       |                        | 56                                    | 96                                                                                                         | 90                                        | 1643                  |                             |          |               |            |
| Flow Tubing Press                                                                                                                                                                                                                                                                                                                                            | Casing Pressure       | Calculated 24-Hour Rate                                                                                                                                                               | Oil - Bbl.             | Gas - MCF                             | Water - Bbl.                                                                                               | Oil Gravity - API - (Corr.)               |                       |                             |          |               |            |
|                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            | 37.4                                      |                       |                             |          |               |            |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc )                                                                                                                                                                                                                                                                                                   |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           | 30. Test Witnessed By |                             |          |               |            |
| Sold                                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           | Kent Greenway         |                             |          |               |            |
| 31. List Attachments                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| Logs, C102, C103, Deviation Report, C104                                                                                                                                                                                                                                                                                                                     |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.                                                                                                                                                                                                                                                           |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial                                                                                                                                                                                                                                                               |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| Latitude                                                                                                                                                                                                                                                                                                                                                     |                       |                                                                                                                                                                                       |                        |                                       | Longitude                                                                                                  |                                           |                       | NAD 1927 1983               |          |               |            |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief                                                                                                                                                                                                                           |                       |                                                                                                                                                                                       |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |
| Signature                                                                                                                                                                                                                                                                                                                                                    |                       | Printed Name                                                                                                                                                                          |                        | Chasity Jackson                       |                                                                                                            | Title                                     |                       | Regulatory Analyst          |          | Date 10/3/11  |            |
| E-mail Address                                                                                                                                                                                                                                                                                                                                               |                       | cjackson@concho.com                                                                                                                                                                   |                        |                                       |                                                                                                            |                                           |                       |                             |          |               |            |

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico   |                     | Northwestern New Mexico |                  |
|---------------------------|---------------------|-------------------------|------------------|
| T. Anhy                   | T. Canyon           | T. Ojo Alamo            | T. Penn A"       |
| T. Salt                   | T. Strawn           | T. Kirtland             | T. Penn. "B"     |
| B. Salt                   | T. Atoka            | T. Fruitland            | T. Penn. "C"     |
| T. Yates <b>1440</b>      | T. Miss             | T. Pictured Cliffs      | T. Penn. "D"     |
| T. 7 Rivers               | T. Devonian         | T. Cliff House          | T. Leadville     |
| T. Queen <b>2346</b>      | T. Silurian         | T. Menefee              | T. Madison       |
| T. Grayburg               | T. Montoya          | T. Point Lookout        | T. Elbert        |
| T. San Andres <b>3083</b> | T. Simpson          | T. Mancos               | T. McCracken     |
| T. Glorieta <b>4486</b>   | T. McKee            | T. Gallup               | T. Ignacio Otzte |
| T. Paddock                | T. Ellenburger      | Base Greenhorn          | T. Granite       |
| T. Blinebry               | T. Gr. Wash         | T. Dakota               |                  |
| T. Tubb <b>5962</b>       | T. Delaware Sand    | T. Morrison             |                  |
| T. Drinkard               | T. Bone Springs     | T. Todilto              |                  |
| T. Abo                    | T. Yeso <b>4590</b> | T. Entrada              |                  |
| T. Wolfcamp               | T.                  | T. Wingate              |                  |
| T. Penn                   | T.                  | T. Chinle               |                  |
| T. Cisco (Bough C)        | T.                  | T. Permian              |                  |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
No. 2, from.....to.....

No. 3, from.....to.....  
No. 4, from.....to.....

## IMPORTANT WATER SANDS

**Include data on rate of water inflow and elevation to which water rose in hole.**

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

**Yale State #11**  
**API#: 30-015-39200**  
**EDDY, NM**

**C-105 (#27) ADDITIONAL INFORMATION**

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 4615 - 4865                                     | Acidized w/3,100 gals 15% HCL.                |
|                                                 | Frac w/115,613 gals gel, 138,389# 16/30 white |
|                                                 | sand, 17,000# 16/30 CRC.                      |

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 4975 - 5200                                     | Acidized w/3,500 gals 15% HCL.                |
|                                                 | Frac w/114,319 gals gel, 141,861# 16/30 white |
|                                                 | sand, 38,076# 16/30 CRC.                      |

| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                               |
|-------------------------------------------------|-----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                 |
| 5260 - 5510                                     | Acidized w/4,182 gals 15% HCL.                |
|                                                 | Frac w/115,120 gals gel, 144,344# 16/30 white |
|                                                 | sand, 34,616# 16/30 Siberprop.                |

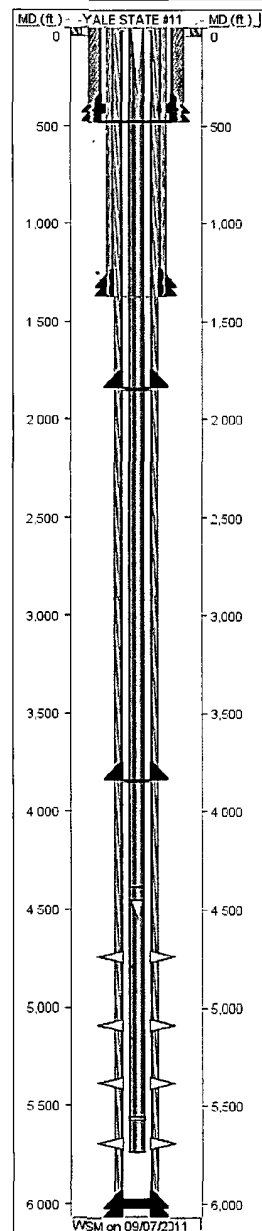
| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                                              |
|-------------------------------------------------|----------------------------------------------|
| DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED                |
| 5570 - 5820                                     | Acidized w/3,513 gals 15% HCL.               |
|                                                 | Frac w/99,357 gals gel, 145,875# 16/30 white |
|                                                 | sand, 34,747# 16/30 CRC.                     |

**Well ID:** 30-015-39200

**Well Name:** YALE STATE #11

**Event#:** 2.00

**Report Dates:** 09/07/2011



## PIPE SPECIFICATION

| STRING NAME  | SECTION NAME  | JOINT COUNT | START DEPTH | END DEPTH | LENGTH  | OD SIZE | ID SIZE | WT GRDNT | GRD  | CONN |
|--------------|---------------|-------------|-------------|-----------|---------|---------|---------|----------|------|------|
| SURFACE      | GUIDE SHOE    |             | 473.00      | 474.00    | 1.00    | 13.38   |         |          |      |      |
| SURFACE      | CASING        | 1           | 428.81      | 473.00    | 44.19   | 13.38   | 12.71   | 48.0     | H-40 | STC  |
| SURFACE      | FLOAT COLLAR  |             | 428.81      | 428.81    | 0.00    |         |         |          |      |      |
| SURFACE      | CASING        | 10          | -2.91       | 428.81    | 431.72  | 13.38   | 12.71   | 48.0     | H-40 | STC  |
| PRODUCTION   | FLOAT SHOE    |             | 6063.20     | 6065.00   | 1.80    |         |         |          |      |      |
| PRODUCTION   | CASING        | 1           | 6019.48     | 6063.20   | 43.72   | 5.50    | 4.89    | 17.0     | J-55 | LTC  |
| PRODUCTION   | FLOAT COLLAR  |             | 6017.98     | 6019.48   | 1.50    |         |         |          |      |      |
| PRODUCTION   | CASING        | 49          | 3846.72     | 6017.98   | 2171.26 | 5.50    | 4.89    | 17.0     | J-55 | LTC  |
| PRODUCTION   | MARKER JOINT  | 1           | 3833.29     | 3846.72   | 13.43   | 5.50    | 4.89    | 17.0     | J-55 | LTC  |
| PRODUCTION   | EXTERNALLY    | 45          | 1850.78     | 3833.29   | 1982.51 | 5.50    | 4.89    | 17.0     | L-80 | LTC  |
| PRODUCTION   | MARKER JOINT  | 1           | 1833.33     | 1850.78   | 17.45   | 5.50    | 4.89    | 17.0     | J-55 | LTC  |
| PRODUCTION   | CASING        | 41          | 12.24       | 1833.33   | 1821.09 | 5.50    | 4.89    | 17.0     | J-55 | LTC  |
| PRODUCTION   | LANDING JOINT |             | -5.08       | 12.24     | 17.32   |         |         |          |      |      |
| TUBING       | BULL PLUG     |             | 5736.50     | 5737.35   | 0.85    | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | TUBING        | 1           | 5575.96     | 5736.50   | 160.54  | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | DESANDER      |             | 5556.66     | 5575.96   | 19.30   | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | SEAT NIPPLE   |             | 5555.56     | 5556.66   | 1.10    | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | TUBING        | 1           | 4449.36     | 5555.56   | 1106.20 | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | TUBING ANCHOR |             | 4446.51     | 4449.36   | 2.85    | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | TUBING        | 1           | 4381.56     | 4446.51   | 64.95   | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | MARKER JOINT  |             | 4379.44     | 4381.56   | 2.12    | 2.88    | 2.44    | 6.5      | J55  | 8    |
| TUBING       | TUBING        | 1           | 0.00        | 4379.44   | 4379.44 | 2.88    | 2.44    | 6.5      | J55  | 8    |
| INTERMEDIATE | FLOAT SHOE    |             | 1364.20     | 1366.00   | 1.80    |         |         |          |      |      |
| INTERMEDIATE | CASING        | 1           | 1321.62     | 1364.20   | 42.58   | 8.63    | 8.10    | 24.0     | J-55 | STC  |
| INTERMEDIATE | FLOAT COLLAR  |             | 1320.12     | 1321.62   | 1.50    |         |         |          |      |      |
| INTERMEDIATE | CASING        | 31          | -3.65       | 1320.12   | 1323.77 | 8.63    | 8.10    | 24.0     | J-55 | STC  |

## CEMENTING

| STRING NAME  | STAGE # | LEAD TOP (est) (ft) | LEAD TOP (ver) (ft) | TAIL TOP (est) (ft) | TAIL TOP (ver) (ft) |
|--------------|---------|---------------------|---------------------|---------------------|---------------------|
| CONDUCTOR    | 1       |                     |                     |                     |                     |
| SURFACE      | 1       |                     | 159.0               |                     |                     |
| SURFACE      | 2       | 0.0                 | 159.0               | 0.0                 | 159.0               |
| PRODUCTION   | 1       | 0.0                 | 0.0                 | 2900.0              |                     |
| INTERMEDIATE | 1       | 0.0                 | 0.0                 | 0.0                 | 0.0                 |
| INTERMEDIATE | 2       |                     |                     |                     |                     |

## BHA STRING

| DRILL EQUIP CODE | DESCRIPTION | LENGTH | OD SIZE | ID SIZE |
|------------------|-------------|--------|---------|---------|
|------------------|-------------|--------|---------|---------|