| Submit To Appropriate District Office Two Copies | | | | State of New Mexico | | | | | | Form C-105 July 17, 2008 | | | | | | |
|--|--|---------------------------------------|----------------|--|-----------|--------------------------|--|---------------------------|-----------------------------------|-----------------------------|--|---|--------|------------------------------------|-------------------------------------|--------------|
| District I 1625 N. French Dr., Hobbs, NM 88240 District II | | | | Energy, Minerals and Natural Resources | | | | | | 1. WELL API NO. | | | | | | |
| 1301 W. Grand Ave District III | 0 | Oil Conservation Division | | | | | | | 30-007-20964 2. Type of Lease | | | | | | | |
| 1000 Rio Brazos Ro District IV | d., Aztec, N | IM 87410 | | | | 20 South St | | | | r. | | ☐ STA | TE | ⊠ FEE | | DIAN |
| 1220 S. St. Francis | Dr., Santa | Fe, NM 8750 | 5 | | | Santa Fe, N | IM 8 | 3750 | 5 | | | 3. State Oil & Gas Lease No. | | | | |
| WELL (| COMP | LETION | I OR F | RECO | MPL | ETION REF | POF | RT AI | ND | LOG | | | | | | |
| 4. Reason for filing: | | | | | | | | | Lease Name or Unit Agreement Name | | | | | | | |
| ⊠ COMPLETI | gh #31 t | #31 for State and Fee wells only) | | | | | | 6. Well Number: | | | | | | | | |
| C-144 CLOSURE ATTACHMENT (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) | | | | | | | | | | | | | | | | |
| | 7. Type of Completion: NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER 8. Name of Operator 9. OGRID | | | | | | | | | | | | | | | |
| El Paso E&P Cor | npany, L. | P. | | | | | | | | | | 180514 | | | | |
| 10. Address of O 1001 Louisiana S | | | | | | | | | | | | 11. Pool name or Wildcat | | | | |
| Houston, Texas | | | At | Attn: Maria Gomez | | | | | | | Stubblefield Canyon Raton - Vermejo Gas | | | | | |
| 12.Location | Unit Ltr | Section | | Township Rai | | Range | Lot | | _ | Feet from the | | | | from the | | County |
| Surface: | О | | 13 | 31 | | 19E | • | 0 | | 575 | | S | | 2547 | E | Colfax |
| вн: | 0 | | 13 | 31 | N | 19E | | 0 | | 575 | | S | l | 2547 | Е | Colfax |
| 13. Date Spudded 02/21/11 | 02/23 | | ached | 02/24 | 1/11 | Released | • | 1 | 05/1 | 10/11 | | (Ready to Proc | | R | 7. Elevations (D T, GR, etc.) 83 | 333' |
| 18. Total Measur 2755' | | | | 2693 | 2693' | | | 20. | Was Direct | ectional Survey Made? | | | | be Electric and (C/Compensated | | |
| 22. Producing Int 1065' – 2206 | | of this comp Vermejo | | n Coal | 5 | | | | | | | | | | | |
| 23. | | | | | | ING REC | ORI | | | | ring | | | 2 | - 3 | |
| CASING SI 8 5/8" | ZE | WEIG | HT LB./I 26 | B./FT. DEPTH SET 339' | | | | HOLE SIZE | | | CEMENTIN | G RE 00 | CORB | AMOUN | PULLED | |
| 5 1/2" | | | 15.5 | | | | 7 7/8" | | | | 1 | 39 39 | -< | | | |
| 3 /2 | | | 10.0 | | | 2070 | | | | | | , | | 2 | Amendan of | • |
| 24. | | | | | LIN | ER RECORD | | | | | 25. | . Т | | NG REC | | |
| SIZE | TOP | · · · · · · · · · · · · · · · · · · · | BOT | BOTTOM SACKS CEMENT | | | | SCR | SCREEN SIZ | | | ZE | Di | EPTESE | T PACI | KER SET |
| 26. Perforation | record (i | nterval size | and nur | nher) | | | | 27 | ACI | TO SHOT | ED | ACTURE, CE | L. | JT SOU | EEZE ÉTC | |
| 2192'-2200', 220 | 4'-2206' | & 1368'-13 | 371', 135 | 3'-1356' | & 122 | 1'-1225', 1216'- | | | | ID, SHOT, INTERVAL | | | | | TERIAL USEI |) |
| 1218' & 1169'-1 | 172', 114 | 6'-1151' & | 1088'-10 | 94', 106 | 55'-1072 | 2' | | 2192'-2200' & 2204'-2206' | | | | 1000 gal acid 7.5% HCL, 800# 40/70 Sand, 82000# 16/30 Daniels, 710000 SCF N2, 555 bbls fluid | | | | |
| 1" holes – 4 hole | s per ft | | | | | | | 1368'-1371' & 1353'-1356' | | | | 1000 gal acid 7.5% HCL, 400# 40/70 sand, 48120# 16/30 Daniels, 235000 SCF N2 | | | | |
| | | | | | | | | 1221'-1225' & 1216'-1218' | | | | 1000 gal acid 7.5% HCL, 800# 40/70 sand 48000# 16/30 Daniels, 525000 SCF N2 | | | | |
| | | | | 1169'-1172' & 1146'-11 | | | | | ° & 1146'-1151' | | 1000 gal acid 7.5% HCL, 400# 40/70 sand, 64000 16/30 Daniels, 360000 SCF | | | | | |
| | | | | | | | N2 1088'-1094' & 1065'-1072' 500# 40/70 Sand, 100060# 16/30 Daniels, 565000 SCF N2, 590 | | | | | | 2, 590 | | | |
| 28. | | | | | | | | | | FION | | | | | | a |
| Date First Produc | | | Product | ion Met | nod (Fla | owing, gas lift, pi P | umpin | g - Size | e and | d type pump, |) | Well Status | s (Pro | d. or Shui | · | |
| Date of Test | /14/11 Hour | s Tested | Cho | oke Size | | Prod'n For | | Oil - | Bbl | | Ga | s - MCF | W | ater - Bb | Prod Gas - | Oil Ratio |
| | | | | | | Test Period | | | | | | | | | | |
| 05/15/11 Flow Tubing | Casir | 24 ng Pressure | Cal | 18 culated 2 | 24- | Oil - Bbl. | | Щ, | | 0 - MCF | | 30 Water - Bbl. | | 173 TOil Gr | avity - API - <i>(Co</i> | nrr) |
| Press. 150 | Cusii | | | ur Rate | - • | 1 | | | J u J | | İ | | | | army 7111 (C | ,,,, |
| 108 0 30 173 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By | | | | | | | | | | | | | | | | |
| Sold Stephen Montoya | | | | | | | | | | | | | | | | |
| 31. List Attachments | | | | | | | | | | | | | | | | |
| 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 | | | N | AD 1927 1983 |
| I hereby certi | fy that t | he inforn | ation s | hown o | | h sides of this | form | is tr | ие с | and compl | lete | to the best o | of my | knowle | dge and beli | ef . |
| Signature Maria O. Printed Name Title Date | | | | | | | | | | | | | | | | |
| E-mail Addre | ss <u>j</u> | naria.gor | nez@el | paso.c | <u>om</u> | Maria | S. C | omez | Z | | | Sr. Regulato | ry A | nalyst | | 05-16-11 |

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

| Southe | astern New Mexico | Northy | 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 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. 7 Rivers | T. Devonian | T. Cliff House | T. Leadville | | | | |
| T. Queen | T. Silurian | T. Menefee | T. Madison | | | | |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert | | | | |
| T. San Andres | T. Simpson | T. Mancos | T. McCracken | | | | |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte | | | | |
| T. Paddock | T. Ellenburger | Base Greenhorn | T.Granite | | | | |
| T. Blinebry | T. Gr. Wash | T. Dakota | | | | | |
| T.Tubb | T. Delaware Sand | T. Morrison | | | | | |
| T. Drinkard | T. Bone Springs | T.Todilto | | | | | |
| T. Abo | T. | T. Entrada | | | | | |
| T. Wolfcamp | T | T. Wingate | | | | | |
| T. Penn | T | T. Chinle | | | | | |
| T. Cisco (Bough C) | T | T. Permian | | | | | |

| | | | SANDS OR ZONE |
|-------------------------|----------------------------------|---------------------------------|---------------|
| No. 1, from | toto | No. 3, from | to |
| | | No. 4, from | |
| | IMPOR | TANT WATER SANDS | |
| Include data on rate of | water inflow and elevation to wh | ich water rose in hole. | |
| No. 1, from | to | feet | |
| No. 2, from | to | feet | |
| No. 3, from | to | feet | |
| | | ORD (Attach additional sheet if | |

| From | То | Thickness In Feet | Lithology | | From | То | Thickness In Feet | Lithology |
|------|----------|----------------------|-----------|--|------|----|----------------------|-----------|
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