| Submit To Appropri<br>Two Copies                                                                                                                                        | ate District      | Office          |                    | Г                                     |          | State of Ne                               | w M     | ſexi                              | co                            |                                                                     |                             |                                              |                |                                                      |                                                         |                  | rm C-105<br>July 17, 2008 |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------|--------------------|---------------------------------------|----------|-------------------------------------------|---------|-----------------------------------|-------------------------------|---------------------------------------------------------------------|-----------------------------|----------------------------------------------|----------------|------------------------------------------------------|---------------------------------------------------------|------------------|---------------------------|--|
| District I 1625 N. French Dr., District II                                                                                                                              |                   |                 |                    |                                       |          | Minerals and                              |         |                                   |                               |                                                                     |                             | 1. WELL A<br>30-025-392                      |                | NO.                                                  |                                                         |                  | Tury 17, 2000             |  |
| 1301 W. Grand Aver<br>District III                                                                                                                                      | nue, Artesi       | a, NM 882       | 10<br>NOV <b>A</b> | a 20                                  | 11 Oil   | Conservat                                 | ion     | Div                               | isio                          | n                                                                   | }                           | 2. Type of Lea                               |                |                                                      |                                                         |                  |                           |  |
| 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 NOV 0 9 2011 Oil Conservation Division 1220 South St. Francis Dr. District IV |                   |                 |                    |                                       |          |                                           |         | ☐ STATE ☑ FEE ☐ FED/INDIAN        |                               |                                                                     |                             |                                              |                |                                                      |                                                         |                  |                           |  |
| 1220 S. St. Francis I                                                                                                                                                   |                   |                 |                    |                                       |          | Santa Fe, N                               |         |                                   |                               |                                                                     |                             | 3. State Oil &                               | Gas            | Lease No.                                            | •                                                       |                  |                           |  |
| WELL C                                                                                                                                                                  | OMPL              | ETIO            | V ORG              |                                       | MPL      | ETION RE                                  | POF     | RT A                              | NE                            | LOG                                                                 |                             |                                              |                | V.V.                                                 |                                                         |                  |                           |  |
| 4. Reason for filir                                                                                                                                                     | ıg:               |                 |                    |                                       |          |                                           |         |                                   |                               |                                                                     |                             | <ol><li>Lease Name</li><li>JG Hare</li></ol> | or U           | Init Agree                                           | ment Na                                                 | ime              |                           |  |
| ⊠ COMPLETIO                                                                                                                                                             |                   |                 |                    |                                       |          |                                           |         |                                   |                               |                                                                     | İ                           | 6. Well Number                               | r:             |                                                      |                                                         |                  |                           |  |
| C-144 CLOS                                                                                                                                                              | d the plat        |                 |                    |                                       |          |                                           |         |                                   |                               |                                                                     | or                          | 017                                          |                |                                                      |                                                         |                  |                           |  |
| 7. Type of Compl  NEW W                                                                                                                                                 | VELL [            | ] WORK          | OVER 🔲             | DEEPE                                 | NING     | □PLUGBACK                                 | ( D )   | DIFFI                             | EREN                          | NT RESERV                                                           | OIR<br>T                    | OTHER_                                       |                |                                                      | ·······································                 |                  |                           |  |
| 8. Name of Opera                                                                                                                                                        | Apa               | che Cor         | poration           |                                       |          |                                           |         |                                   |                               |                                                                     |                             | 9. OGRID 873                                 |                |                                                      |                                                         |                  |                           |  |
| 10. Address of Op                                                                                                                                                       | erator<br>30<br>M | 3 Veter         | ans Airpa          | ark Lar<br>5                          | ne, Sui  | te 3000                                   |         |                                   |                               |                                                                     |                             | 11. Pool name of Paddock / T                 |                |                                                      | Oil) / W                                                | /antz; A         | ibo                       |  |
| 12.Location                                                                                                                                                             | Unit Ltr          | Sect            |                    | Towns                                 | hip      | Range                                     | Lot     |                                   |                               | Feet from the                                                       | he                          | N/S Line                                     | Feet           | from the                                             | E/W I                                                   | Line             | County                    |  |
| Surface:                                                                                                                                                                | M                 |                 | 33                 | 21                                    | S        | 37E                                       |         |                                   |                               | 990                                                                 | 1                           | S                                            |                | 480                                                  | ,                                                       | W                | Lea                       |  |
| BH:                                                                                                                                                                     |                   |                 |                    |                                       |          |                                           |         |                                   |                               |                                                                     | ┪                           |                                              |                |                                                      | 1                                                       |                  |                           |  |
| 13. Date Spudded<br>09/13/2011                                                                                                                                          |                   | ate T.D. R      | eached             | 09/                                   | 25/201   |                                           | L       |                                   | 10/                           | /17/2011                                                            |                             | (Ready to Produ                              | ice)           | R                                                    | T, GR, e                                                | tc.) 344         |                           |  |
| 18. Total Measure<br>7200'                                                                                                                                              | -                 |                 |                    | 19. Plug Back Measured Depth<br>7121' |          |                                           |         |                                   | 20. Was Directional Su<br>Yes |                                                                     |                             | l Survey Made?                               |                |                                                      | pe Electric and Other Logs Run<br>R/BHP/DLL/SGR/CNPhDen |                  |                           |  |
| 22. Producing Into<br>Paddock 5114                                                                                                                                      |                   |                 |                    |                                       |          |                                           |         |                                   |                               |                                                                     |                             |                                              |                |                                                      |                                                         |                  |                           |  |
| 23.                                                                                                                                                                     |                   |                 |                    |                                       |          |                                           | ORI     | <b>D</b> (F                       | _                             |                                                                     | ring                        | gs set in we                                 |                |                                                      |                                                         |                  |                           |  |
| CASING SIZ                                                                                                                                                              | ZE                | WEI             | GHT LB./I<br>24#   |                                       |          |                                           |         | HOLE SIZE                         |                               |                                                                     | CEMENTING RECORD AMOUNT PUL |                                              |                |                                                      | PULLED                                                  |                  |                           |  |
| 8-5/8"                                                                                                                                                                  |                   |                 | 1263'              |                                       |          | 12-1/4"                                   |         | 650 sx Class C<br>1325 sx Class C |                               |                                                                     |                             |                                              |                |                                                      |                                                         |                  |                           |  |
| 5-1/2"                                                                                                                                                                  |                   |                 | 17#                |                                       |          | 7200'                                     |         |                                   |                               | 7-7/8"                                                              |                             | 1325 SX (                                    | Jias           | S C                                                  |                                                         |                  |                           |  |
|                                                                                                                                                                         |                   |                 |                    |                                       | -        |                                           |         |                                   |                               |                                                                     |                             |                                              |                |                                                      |                                                         |                  | · ·-·                     |  |
|                                                                                                                                                                         |                   |                 |                    |                                       |          |                                           | _       |                                   |                               |                                                                     |                             |                                              |                |                                                      |                                                         |                  |                           |  |
| . 24.                                                                                                                                                                   | 1                 | •               |                    |                                       | LINI     | ER RECORD                                 | 1       |                                   |                               |                                                                     | 25.                         | T                                            | JBI            | NG REC                                               | ORD                                                     |                  |                           |  |
| SIZE                                                                                                                                                                    | TOP               |                 | BOT                | TOM                                   |          | SACKS CEM                                 | ENT     | SCI                               | REEN                          | ٧                                                                   | SIZ                         |                                              | D.             | EPTH SE                                              |                                                         | PACK             | ER SET                    |  |
| ·                                                                                                                                                                       | _                 |                 |                    |                                       |          |                                           |         | <u> </u>                          |                               |                                                                     |                             | 2-7/8"                                       | 1-             | 7090                                                 | )'                                                      |                  |                           |  |
| 26 Profession                                                                                                                                                           |                   | 1               |                    | -11                                   |          | <u> </u>                                  |         | 1 27                              | A.C.                          | ID CHOT                                                             | ED                          | ACTIDE CE                                    | MEN            | TT COL                                               | EEZE                                                    | ETC              |                           |  |
| 26. Perforation                                                                                                                                                         | •                 |                 |                    |                                       |          |                                           |         | -                                 |                               | ID, SHO1,<br>INTERVAL                                               |                             | ACTURE, CE                                   |                |                                                      |                                                         |                  |                           |  |
| Paddock 5114'-5296' (2 SPF, 90 ho<br>Tubb 6011'-6223' (2 SPF, 80 holes)                                                                                                 |                   |                 |                    | Holes) Froducing                      |          |                                           |         |                                   |                               | ock 5114'-5296'                                                     |                             |                                              |                | 60,858 gal SS-25, 151,217# sand, 4830 gal linear gel |                                                         |                  |                           |  |
| Abo 6682'-7069' (1 SPF, 45 holes) F                                                                                                                                     |                   |                 |                    |                                       |          |                                           |         |                                   |                               | 3000 gal acid; 62,442 gal SS-25; 249,903# sand, 4741 gal linear gel |                             |                                              |                |                                                      |                                                         |                  |                           |  |
|                                                                                                                                                                         |                   |                 |                    |                                       |          |                                           |         |                                   | Abo                           | o 6682'-7069'                                                       |                             |                                              |                | 10,00                                                | 00 gal acid                                             |                  |                           |  |
| 28.                                                                                                                                                                     |                   |                 |                    |                                       |          |                                           |         |                                   |                               | TION                                                                |                             |                                              |                |                                                      |                                                         |                  |                           |  |
| Date First Produc                                                                                                                                                       | tion              |                 | Product            | ion Met                               | hod (Fla | owing, gas lıft, p                        | umpin   | ıg - Si                           | ze an                         | d type pump)                                                        | )                           | Well Status                                  | (Pro           | d. or Shut                                           | -in)                                                    |                  |                           |  |
| 10/17/20                                                                                                                                                                | )11               |                 | 640 Pt             | ımping                                | Unit     |                                           |         |                                   |                               |                                                                     |                             | Produ                                        | cing           | 3                                                    |                                                         |                  |                           |  |
| Date of Test                                                                                                                                                            | Hours             | Tested          | Cho                | ke Size                               |          | Prod'n For                                |         | Oil                               | - Bbi                         | 1                                                                   | Gas                         | s - MCF                                      | , W            | ater - Bbl.                                          |                                                         | Gas - 0          | Oil Ratio                 |  |
| 11/05/2011                                                                                                                                                              | 2                 | 4               |                    |                                       |          | Test Period                               |         | 35                                |                               | ].                                                                  | 64                          |                                              | 1!             | 57                                                   |                                                         | 1829             | )                         |  |
| Flow Tubing<br>Press.                                                                                                                                                   | Casin             | g Pressure      |                    | culated?<br>ir Rate                   | 24-      | Oil - Bbl.                                |         |                                   | Gas                           | - MCF                                                               |                             | Water - Bbl.                                 |                | ì                                                    | vity - A                                                | PI - <i>(Cor</i> | r.)                       |  |
| 29. Disposition of                                                                                                                                                      | f Gas (Soi        | ld, used fo     | r fuel, ven        | ted, etc.)                            | Sold     | <u> </u>                                  | -       | 1                                 |                               |                                                                     | <u>i</u>                    |                                              |                | Test Witne<br>Dache C                                | •                                                       |                  |                           |  |
| 31. List Attachme                                                                                                                                                       | nts<br>Inclii     | nation R        | eport, C           | -102's,                               | C-103    | 3, C-104's (Lo                            | ogs s   | ubmi                              | tted                          | 10/4/2011                                                           | )                           | l.                                           | , <sub>1</sub> | Jaoi 10 O                                            | <u>-, γ.</u>                                            |                  |                           |  |
| 32. If a temporary                                                                                                                                                      | pit was i         | used at the     | well, atta         | ch a plat                             | with th  | e location of the                         | tempo   | orary                             | pit.                          |                                                                     |                             |                                              |                |                                                      |                                                         |                  |                           |  |
| 33. If an on-site b                                                                                                                                                     | urial was         | used at th      | e well, rep        | ort the e                             | xact loc | ation of the on-                          | site bu | rial:                             |                               |                                                                     |                             |                                              |                |                                                      |                                                         |                  |                           |  |
|                                                                                                                                                                         |                   |                 | _                  |                                       |          | Latitude                                  |         |                                   |                               |                                                                     |                             | Longitude                                    |                |                                                      |                                                         | NA               | D 1927 1983               |  |
| I hereby certif                                                                                                                                                         | )                 | he infor        | mation s           | hown d                                | ]        | <i>h sides of this</i><br>Printed<br>Name | _       |                                   |                               | -                                                                   |                             | <i>to the best of</i><br>Sr. Staff Engr      | -              |                                                      | dge an                                                  | -                | 11/07/2011                |  |
| Signature E-mail Address                                                                                                                                                | الكالم<br>ss Ree: | a 💢<br>sa.Holla | nd@aba             | nd<br>checo                           |          | Name                                      |         |                                   |                               | 110                                                                 | ic '                        | 1                                            |                | 1                                                    |                                                         | Date             |                           |  |

## **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

| Southea             | stern 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 2569'      | T. Miss          | T. Pictured Cliffs      | T. Penn. "D"     |  |  |  |  |
| T. 7 Rivers 2823'   | T. Devonian      | T. Cliff House          | T. Leadville     |  |  |  |  |
| T. Queen 3353'      | T. Silurian      | T. Menefee              | T. Madison       |  |  |  |  |
| T. Grayburg 3632'   | T. Montoya       | T. Point Lookout_       | T. Elbert        |  |  |  |  |
| T. San Andres 3934' | T. Simpson       | T. Mancos               | T. McCracken     |  |  |  |  |
| T. Glorieta 5066'   | T. McKee         | T. Gallup               | T. Ignacio Otzte |  |  |  |  |
| T. Paddock 5117'    | T. Ellenburger   | Base Greenhorn_         | T.Granite        |  |  |  |  |
| T. Blinebry 5480'   | T. Gr. Wash      | T. Dakota               |                  |  |  |  |  |
| T.Tubb 5921'        | T. Delaware Sand | T. Morrison             |                  |  |  |  |  |
| T. Drinkard 6338'   | T. Bone Springs  | T.Todilto               |                  |  |  |  |  |
| T. Abo 6613'        | T. Rustler 1193' | T. Entrada              |                  |  |  |  |  |
| T. Wolfcamp         | T. Tansill 2425' | T. Wingate              |                  |  |  |  |  |
| T. Penn             | T. Penrose 3464' | T. Chinle               |                  |  |  |  |  |
| T. Cisco (Bough C)  | T.               | T. Permian              | OH OP CAS        |  |  |  |  |

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