| 32. If a temporary<br>33. If an on-site bu<br><i>I hereby certify</i><br>Signature<br>E-mail Addres | that the in        | nformati<br>Jis     | ion shown      | on bot  | Latitude                                | form i   | s true c       |                            | Longitud<br>ete to the bes<br>e Sr. Staff R   | t of m                                   |  | dge and beli        | JAD 1927 1983<br>ef<br>ee 09/14/2016 |  |
|---|--------------------|---------------------|----------------|---|---|----------|----------------|----------------------------|---|--|--|---------------------|--------------------------------------|--|
| 33. If an on-site bu  | that the in        | nformati            | on shown       | on bot  | Latitude<br>th sides of this            | form i   | s true c       |                            | ete to the bes  | t of m                                   |  | dge and beli        | ief                                  |  |
| 33. If an on-site bu  | irial was used     |                     |                |   | Latitude                                |          |                |                            | Longitud  | le                                       |  | N                   | AD 1927 1983                         |  |
|   |                    | at the we           | ll, report the | e exact lo  | cation of the on-si                     | te ourne |                |                            |   |  |  |                     |                                      |  |
| 32. If a temporary  | pit mas abea e     |                     |                |   |   | te huria | ŀ              |                            |   |  |  |                     |                                      |  |
|   |                    |                     |                |   | he location of the t                    |          |                |                            |   | ,  |  |                     |                                      |  |
| 31. List Attachmer  | Inclinatio         | on Repo             | rt. C-102      | C-103   | C-104 (Logs s                           | submit   | ted 2/1        | 8/16 & 3/2                 | /16 & 3/14/10   |  |  |                     |                                      |  |
| 29. Disposition of  | Gas (Sold, use     | ed for fuel         | i, vented, etc | Sold  |   |          |                |                            |   |  | . Test With<br>Apache C  |                     |                                      |  |
| Press.  | 0                  | - d f f             | Hour Rate      |   |   |          | 3              |                            |   | 1.20                                     | -  | 25.7                |                                      |  |
| Flow Tubing   | Casing Pres        | ssure               | Calculated     |   | Oil - Bbl.                              |          | Gas -          | MCF                        | Water - Bbl.  |  | Oil Gra  | avity - API - (Co   | orr.)                                |  |
| Date of Test<br>09/11/2016  | Hours Test         | leu                 | Choke S12      |   | Test Period                             | 1        | 72             | 1                          | 34  | 1  | 1750   | . Gas-              |                                      |  |
| 08/05/20  | 16<br>Hours Test   |                     | Choke Siz      |   | Prod'n For                              | (        | Dil - Bbl      |                            | Gas - MCF   |  | ng<br>Water - Bbl  | Gas                 | - Oil Ratio                          |  |
|   |                    |                     |                | ction Method <i>(Flowing, gas lift, pumping - Size and type pump)</i><br>s 1750 ESP |   |          |                |                            |   | Well Status (Prod. or Shut-in) Producing |  |                     |                                      |  |
| 28.   |                    | ,                   |                |   |   |          | DUCI           |                            | 1   |  | 1  |                     |                                      |  |
| n n plug @ oc   |                    | 1                   |                |   |   |          |                |                            |   |  |  |                     |                                      |  |
| San Andres 52<br>#17 plug @ 66  |                    | 4' (6 SPF           | , 567 hol      | es) Pro   | ducing down to                          |          | 52             | 83'-11,734'                | 3776 bb   | ls acid; 3                               | 31,595 bbls x-   | link; 3,066,366# sa | ind; 4838 bbls gel                   |  |
|   |                    |                     |                |   |   | I        | DEPTH INTERVAL |                            | AMOUN   | AMOUNT AND KIND MATERIAL USED            |  |                     |                                      |  |
| 26. Perforation r   | ecord (interva     | al, size, an        | d number)      |   |   | 2        | 27. ACI        | D, SHOT. I                 | FRACTURE,   | CEMI                                     | ENT, SOU   | EEZE, ETC.          |                                      |  |
|   |                    |                     |                |   |   |          |                |                            | 2-7/8"  |  | 4534   | 1'                  |                                      |  |
| SIZE  | ТОР                |                     | BOTTOM         |   |   |          | SCREEN         |                            | SIZE  |  | DEPTH SE   |                     | KER SET                              |  |
| 24.   |                    |                     |                | LIN   | ER RECORD                               |          | -              |                            | 25.   | TUP                                      | BING REC   | ORD                 |                                      |  |
|   |                    |                     |                |   |   | -        |                |                            |   | -  |  | 128.1               |                                      |  |
|   | 1                  |                     |                |   |   |          |                | ETC                        |   | ETOC @ 180' (Log)                        |  |                     |                                      |  |
| 5-1/2"  |                    | 17                  |                | 11,850'   |   |          |                | 8-1/2"                     |   | 3625 sx Class H                          |  |                     |                                      |  |
| CASING SIZ  | E                  | WEIGHT<br>36        |                | ./FT. DEPTH SET 2273'   |   |          |                |                            |   | CEMENTING RECORD A 900 sx Class C        |  | AMOUN               | FULLED                               |  |
| 23.<br>CASING SIZ   | E I I              | WEIGHT              | IB/ET          | CAS   | SING RECO                               | JRD      |                |                            |   |  |  | AMOUN               | T PULLED                             |  |
| San Andres 52   | 83'-6665'          | 1                   |                | <u></u>   |   |          | (P             |                            |   |  |  |                     |                                      |  |
| 22. Producing Inter   |                    | s completi          |                |   | ame                                     |          |                |                            |   |  |  |                     |                                      |  |
| 18. Total Measured  | a Depth of We      | ell                 | 19.<br>660     |   | ck Measured Dept                        | in       | Yes            |                            | onal Survey Ma  | de?                                      |  |                     | Other Logs Run                       |  |
| 2/03/2016   | 02/26/201          |                     | 02             | 2/26/20   | 16                                      | 1        | 08/            | 05/2016                    |   | RT, GR, etc.) 4026                       |  |                     |                                      |  |
| 13. Date Spudded  | 14. Date T.        | D. Reach            | ed 15.         | Date Rig  | g Released                              | 1        | 16.            | Date Comple                |   | d (Ready to Produce) 17. El              |  | 7. Elevations (I    | OF and RKB,                          |  |
| BH:   | E                  | 21                  |                | 105   | 36E                                     | 7 6      |                | 2140                       | FNL   | +  | 673  | FWL                 | Lea                                  |  |
| Surface:  | D                  | 16                  |                | 10S   | 36E                                     | 12.57    |                | 200                        | FNL   |  | 660  | FWL                 | Lea                                  |  |
| 12.Location   |                    | nd, TX 7<br>Section | 79705<br>Town  | nship   | Range                                   | Lot      |                | Feet from th               |   |  | et from the  |                     | County                               |  |
| 10. Address of Ope  | 303 V              | eterans             | Airpark L      | ane, Su   | uite 1000                               |          |                |                            |   |  | res (981   | 55)                 |                                      |  |
| 10 Address of One   | Apache             | Corpora             | ation          |   |   | 1.18     | -              |                            | 11. Pool na   | _  | Wildeat  | -                   | all and a second                     |  |
| NEW W 8. Name of Operate  | or WC              | ORKOVE              | к 🗆 DEEF       | ENING   | PLUGBACK                                |          | FFEREN         | I RESERVO                  | 9. OGRID  | K  |  |                     |                                      |  |
| 7. Type of Comple   | etion:             |                     |                |   |   | 1.1      | 14.            |                            |   | D  |  |                     | 17. 18 A.                            |  |
| C-144 CLOSU 433; attach this and  | <b>IRE ATTAC</b>   | HMENT               | (Fill in bo    | xes #1 th   | rough #9, #15 Dat<br>ordance with 19.15 | e Rig R  | eleased a      | and $#32 \text{ and/}(32)$ | or 001H   |  |  |                     |                                      |  |
|   |                    |                     |                |   |   |          |                |                            |   | imber:                                   |  |                     |                                      |  |
| × COMPLETIC   | N REPORT           | (Fill in b          | oves #1 thro   | ugh #31   | for State and Fee                       | wells or | nlv)           |                            | Pacifico S  |  | San Andr   | es Unit <31         | 5942>                                |  |
| 4. Reason for filin   |                    |                     | IN INE O       |   |   | UNI      |                | 200                        | 5. Lease N  | ame or                                   | Unit Agree   | ement Name          |                                      |  |
| WELLC   | OMPLET             |                     | RREC           |   | ETION REF                               |          |                | LOG                        | a mar so a so   |  | No. of Lot of Lo | 10-2-100-1          |                                      |  |
| District IV<br>1220 S. St. Francis D  |                    |                     |                |   | Santa Fe, N                             |          |                |                            | ×         STATE         FEE         FED/INDIAN           3. State Oil & Gas Lease No.         VB-2450-1 |  |  |                     |                                      |  |
| District III<br>1000 Rio Brazos Rd.   | AztecSEP87         | 1 8 20              | 16             |   | 20 South St.                            |          |                |                            | 2. Type of  |  |  |                     | DIAN                                 |  |
| District II<br>1301 W. Grand Aven   | ue, Artesia, NN    | 1 88210             |                | 0   | l Conservati                            | ion D    | ivisio         | n                          | 30-025-42923  |  |  |                     |                                      |  |
| District II   |                    |                     |                | iergy,  | Minerals and                            | Inatu    | rai ke         | sources                    | 1. WEL  | July 17, 2008                            |  |                     |                                      |  |
| wo Copies   | E.                 |                     | State of New   | N Me  | X1CO                                    |          |                | Form C-105                 |   |  |  |                     |                                      |  |
|   | ate District Offic | ce                  |                |   | CL C LL                                 | 3.6      |                |                            |   |  |  | T                   | 0 105                                |  |

# **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 | 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 2911'      | T. Miss          | T. Pictured Cliffs | T. Penn. "D"            |  |  |  |
| T. 7 Rivers 3042'   | T. Devonian      | T. Cliff House     | T. Leadville            |  |  |  |
| T. Queen 3599'      | T. Silurian      | T. Menefee         | T. Madison              |  |  |  |
| T. Grayburg 3917'   | T. Montoya       | T. Point Lookout   | T. Elbert               |  |  |  |
| T. San Andres 4267' | 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. Rustler 2235' | T. Entrada         |                         |  |  |  |
| T. Wolfcamp         | T. Tansill       | T. Wingate         |                         |  |  |  |
| T. Penn             | T. Penrose       | T. Chinle          |                         |  |  |  |
| T. Cisco (Bough C)  | T. Bowers-SD     | T. Permian         |                         |  |  |  |

#### OIL OR GAS SANDS OR ZONES

| No. 1, from   | No. 3, fromtoto |
|---------------|-----------------|
| No. 2. fromto | No. 4. fromto.  |

## IMPORTANT WATER SANDS

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

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | То | Thickness<br>In Feet | Lithology | From | То | Thickness<br>In Feet | Lithology      |
|------|----|----------------------|-----------|------|----|----------------------|----------------|
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           | 1    | -  |                      |                |
|      |    |                      |           | CA-  |    |                      | a state of the |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
|      |    |                      |           |      |    |                      |                |
| 1    |    |                      |           |      |    |                      |                |