

Office  
 District I – (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II – (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III – (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV – (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM  
 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised July 18, 2013

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

|   |
|---|
| WELL API NO.<br>30-015-02622  |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>309164  |
| 7. Lease Name or Unit Agreement Name<br>EMPIRE ABO UNIT   |
| 8. Well Number 021D   |
| 9. OGRID Number<br>873  |
| 10. Pool name or Wildcat<br>EMPIRE;ABO 224040   |

|  |  |
|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)   |  |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>   |  |
| 2. Name of Operator<br>Apache Corporation  |  |
| 3. Address of Operator<br>303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705  |  |
| 4. Well Location<br>Unit Letter <u>L</u> ; 2219 feet from the <u>SOUTH</u> line and 660 feet from the <u>WEST</u> line<br>Section <u>06</u> Township <u>18S</u> Range <u>28E</u> NMPM County <u>EDDY</u> |  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3644'  |  |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO:  |   | SUBSEQUENT REPORT OF:                            |  |
|--|---|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/>                 | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>           | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/>                   | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/>         |
| PULL OR ALTER CASING <input type="checkbox"/>                  | MULTIPLE COMPL <input type="checkbox"/>   | CASING/CEMENT JOB <input type="checkbox"/>       |  |
| DOWNHOLE COMMINGLE <input type="checkbox"/>                    |   |  |  |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>                    |   |  |  |
| OTHER: <u>ta extension</u> <input checked="" type="checkbox"/> |   | OTHER: <input checked="" type="checkbox"/>       |  |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

apache request to perform MIT and a TA extension for 5 years

this will provide us time to commercially evaluate the production potential of shallower zones

wellbore diagram attached

TA status may be granted after a successful MIT test is performed. Contact the OCD to schedule the test so it may be witnessed.

Spud Date:

12/27/1959

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE alicia fulton TITLE Sr. Staff Reg Analyst DATE 3/1/2023

Type or print name Alicia Fulton E-mail address: alicia.fulton@apachecorp.com PHONE: (432) 818-1088

**For State Use Only**

APPROVED BY: [Signature] TITLE Staff Manager DATE 3/3/23  
 Conditions of Approval (if any):

Well Info

Legal Well Name: EMPIRE ABO UNIT K #021  
API/Surface Loc: 3001502622  
Spud Date: 12/27/1959  
Original Drilling Rig Release: 1/26/1960  
Target Formation:  
Field Name: Empire  
County: Eddy  
State/Province: New Mexico  
Surface Legal Location: SEC 6, T18S, R28E

Bottom Hole Location:

Bottom Hole Legal Location:  
EMPIRE ABO UNIT K #21 - Original Hole  
East-West Distance (ft): From E or W Line:  
EMPIRE ABO UNIT K #21 - Original Hole  
North-South Distance (ft): From N or S Line:  
Original Drilling Rig Release: 1/26/1960  
Original KB Elevation (ft): 3,642.0  
Ground Elevation (ft): 3,630.0  
KB-Ground Distance (ft): 12.0  
Total Depth (All) (ftKB): Original Hole - 6,206.0  
Total Depth All (TVD) (ftKB):

Kick Offs & Key Depths

Type: Top Depth (ftKB):  
Total Depth (ftKB): 6,206.0  
PBSD (All) (ftKB): Original Hole - 6,177

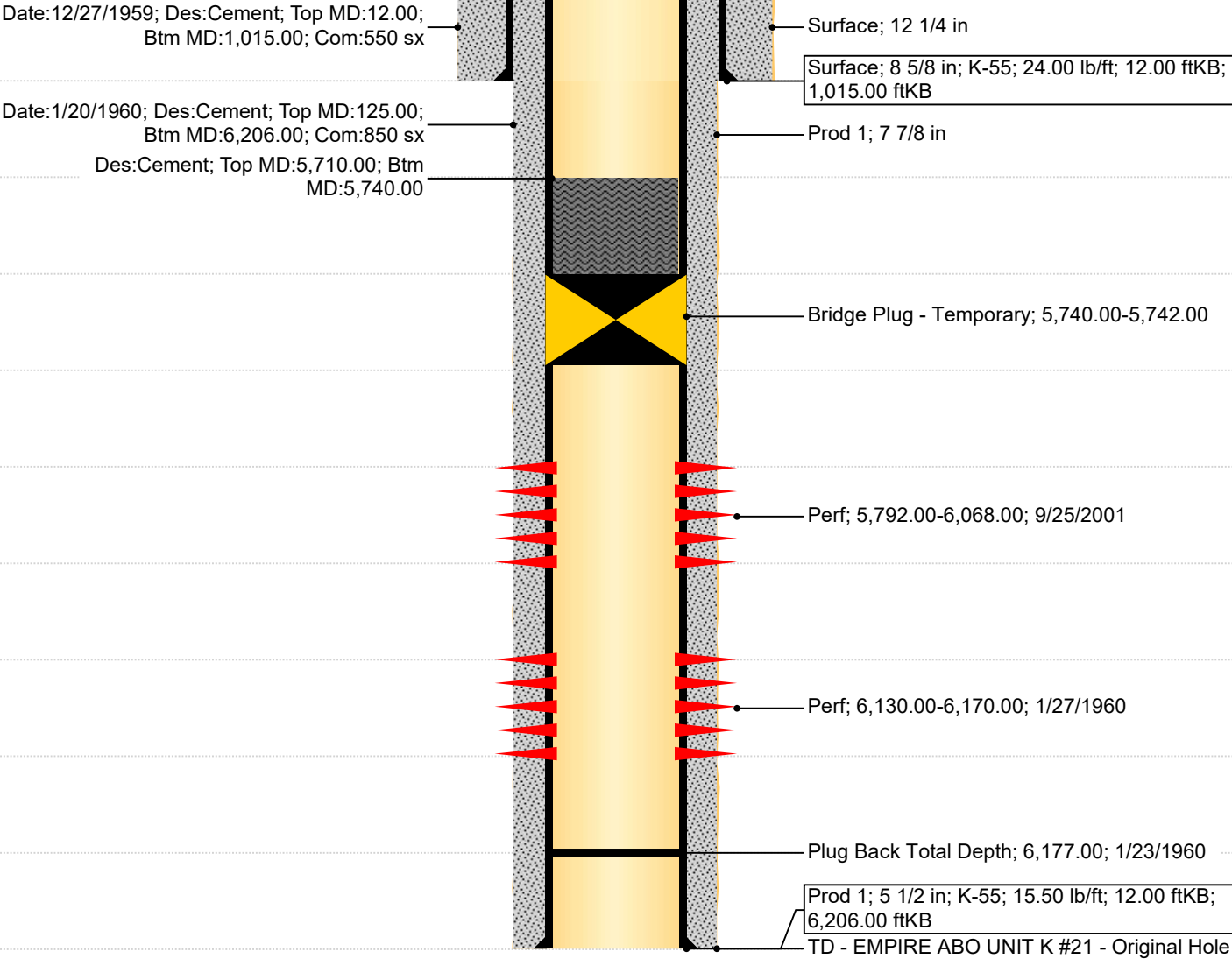
| DV Tool/Stage Tool |            |
|--------------------|------------|
| Item Des           | Top (ftKB) |
|                    |            |

| Total Perforations Interval |                              |
|-----------------------------|------------------------------|
| Type                        | Top Depth (ftKB)<br>5,792    |
| Type                        | Bottom Depth (ftKB)<br>6,170 |

| Cement Detail |        |            |            |               |       |                |
|---------------|--------|------------|------------|---------------|-------|----------------|
| Des           | String | Top (ftKB) | Btm (ftKB) | Top Meas Meth | Class | Amount (sacks) |
|               |        |            |            |               |       |                |
|               |        |            |            |               |       |                |

Production, EMPIRE ABO UNIT K #21 - Original Hole, 3/1/2023 2:52:02 PM

Vertical schematic (actual)



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CONDITIONS

Action 192129

CONDITIONS

|   |  |
|---|--|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873  |
|   | Action Number:<br>192129                                   |
|   | Action Type:<br>[C-103] NOI Temporary Abandonment (C-103I) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| gcordero   | None      | 3/3/2023       |