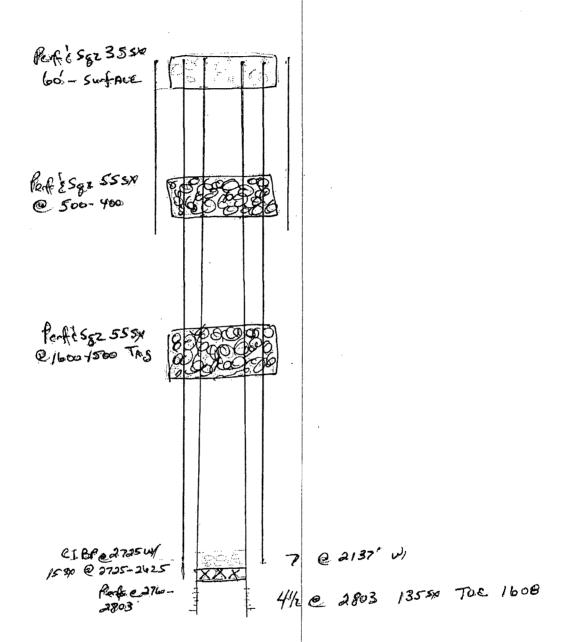
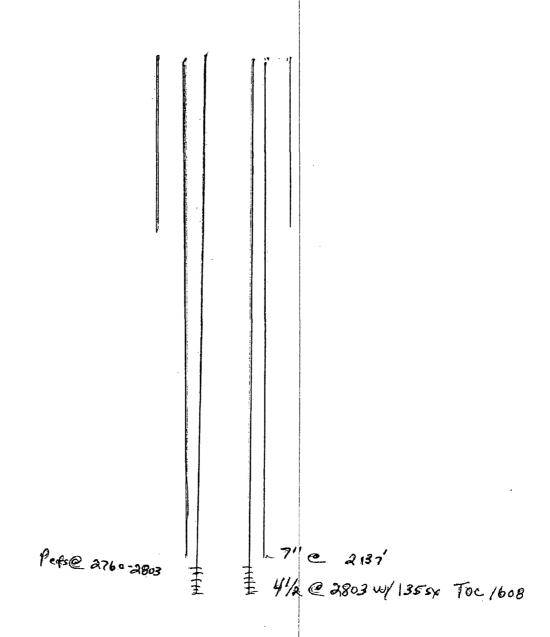
| Submit 1 Copy To Appropriate District CONSERVATION of New Mexico | Form C-103 |
|--|--|
| District I - (575) 393-6161 ARTESIA DISERREPLY, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283 APR 2 0 2645 CONSERVATION DIVISION | Revised July 18, 2013 WELL API NO. 30-015-01963 |
| 811 S. First St., Artesia, NM 88210 TO TO THE CONSERVATION DIVISION | 5. Indicate Type of Lease |
| 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 1220 South St. Francis Dr. Santa Fe, NM 87505 | 6. State Oil & Gas Lease No. |
| SUNDRY NOTICES AND REPORTS ON WELLS (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 | 7. Lease Name or Unit Agreement Name Rotary State |
| PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other | 8. Well Number 4 |
| 2. Name of Operator Breitburn Operating LP | 9. OGRID Number 370080 |
| Address of Operator 1401 McKinney Street, Suite 2400, Houston, TX 77010 | Pool name or Wildcat Artesia (Queen-Grayburg-San Andrs) |
| 4. Well Location G 2100 N 196 | 30 E |
| Unit Letter : feet from the line and Section 20 Township 18S Range 28E | feet from theline NMPM County Eddy |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc., 3594 GR | |
| 12. Check Appropriate Box to Indicate Nature of Notice, | Report or Other Data |
| NOTICE OF INTENTION TO: SUB | SEQUENT REPORT OF: |
| PERFORM REMEDIAL WORK 🗌 PLUG AND ABANDON 🏾 REMEDIAL WOR | K ☐ ALTERING CASING ☐ |
| TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRI PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN | _ |
| DOWNHOLE COMMINGLE | |
| CLOSED-LOOP SYSTEM | П |
| 13. Describe proposed or completed operations. (Clearly state all pertinent details, and | |
| of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Corproposed completion or recompletion. | mpletions: Attach wellbore diagram of |
| MIRU Plugging Equipment. POH w/production Equipment. | a company on |
| Set CIBP @ 1950'. Circulate hole w/mud laden fluid. Spot 15 sx cement o Perf and sqz 45 sx @ 1650-1550'. WOC & tag. | n top of plug fr 1950-1850'. |
| Perf and sqz 45 sx @ 580-480'. WOC & tag. | |
| Perf and sqz 25 sx @ 60' to surface. Cut off wellhead and weld on dry hole marker. Approved f | or plugging of well bore only. |
| Liability un | der bond is retained pending receipt subsequent Report of Well Plugging) |
| which may | be found at OCD Web Page under w.cmnrd.state.nm.us/ocd- |
| 40 more and the files 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| Spud Date: 09/15/1957 Rig Release Date: 11/06/1957 | |
| | |
| I hereby certify that the information above is true and complete to the best of my knowledg | e and belief |
| | |
| SIGNATURE Mc Mc Mullan TITLE Regulatory Manager | DATE04/27/2015 |
| Type or print name Jeanie McMillan E-mail address:jeanie.mcmillan | @breitburn.cc PHONE: 713-634-4696 |
| 97 600 | 150 DATE 5/8/2015 |
| APPROVED BY: // COUNTY TITLE //57 JUNE Conditions of Approval (if any): | DATE S/O/CUIS |

* See Attached COA's

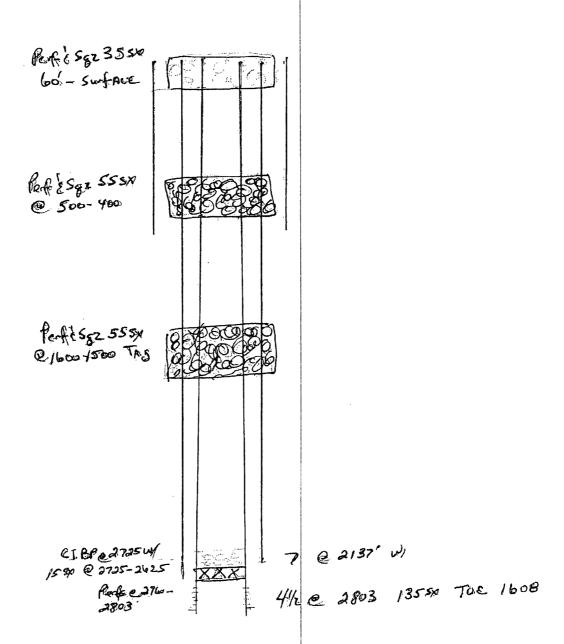
Breithwal Operating 30-015-02074 State 647 AC 711 #47 H-28-185-28E 1840 FINE 800FEL



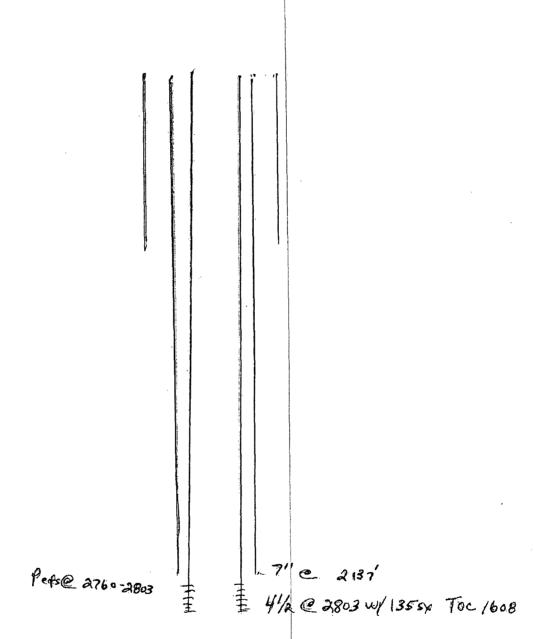
BreitBun Operating 30-015-02074 State 647 AC 711 #47 H-28-185-28E 1840 FNL 800, FEL



BREITHWAN OPERATING
30-015-02074
State 647 AC 711 #47
H-28-185-28E
1840 FINL 800FEL



BreitBun Operating 30-015-02074 State 647 AC 711 #47 H-28-185-28E 1840 FNL 800 FEL



NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

| Operator:_ | Breit burn | O O. | |
|----------------|------------------|--------------|--|
| - Well Name | e & Number: ROTO | ary State #4 | |
| API #: | 30-015- | -01963 | |

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- **6.** If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.
- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
- 10. Plugs may be combined after consulting with and getting approval from NMOCD.
- 11. Minimum WOC time for tag plugs will be 4 Hrs.

SO

5/8/15

GUIDELINES FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
 - o Fusselman
 - o Devonian
 - o Morrow
 - o Wolfcamp
 - o Bone Spring
 - o Delaware
 - o Any Salt Section (Plug at top and bottom)
 - o Abo
 - o Glorieta
 - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).