| Submit I Copy To Appropriate District State of New Mexico | Form C-103 |
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| Submit I Copy To Appropriate District Office District I - (575) 393-6161 ARTESIA DISTRICT OILTOOLS FRING and Natural Resources ARTESIA DISTRICT ARTESIA DISTRICT | Revised July 18, 2013 |
| 4625 N. French Dr., Hobbs, NM 88240 ARTESIA DISTRICT District II - (575) 748-1283 ON 4700 PMC DAY ATION DIVISION | WELL API NO. 30-015-00878 |
| 811 S. First St., Artesia, NM 88210 JULICORDER VATION DIVISION | 5. Indicate Type of Lease |
| District III - (505) 334-6178 1220 South St. Francis Dr. | STATE FEE |
| <u>District IV</u> – (505) 476-3460 RECEIVED a Fe, NM 8/505 | 6. State Oil & Gas Lease No. |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | हे ७२५४ |
| SUNDRY NOTICES AND REPORTS ON WELLS | 7. Lease Name or Unit Agreement Name |
| (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.) | MYB |
| 1. Type of Well: Oil Well Gas Well Other | 8. Well Number |
| 2. Name of Operator | 9. OGRID Number 16696 |
| OXY USA Inc. 3. Address of Operator | 10. Pool name or Wildcat |
| | Autosia Qu-GB-SH |
| 4. Well Location | |
| Unit Letter 0: 660 feet from the South line and 2310 feet from the east line | |
| Section 13 Township 185 Range スモ NMPM County E出り | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | |
| | |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | |
| NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: | |
| PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☑ REMEDIAL WORK ☐ ALTERING CASING ☐ | |
| TEMPORARILY ABANDON | - |
| PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT | JOB 🗆 |
| DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM | |
| OTHER: OTHER: | |
| 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. SMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. | |
| TD-2212' PB-2063' OpenHole-1935-2063' | |
| 10 2212 10 2003 Openitoid 1933 2003 | |
| 8-1/4" 24# csg @ 432' w/ cmt unknown (?5sx), 10" hole – Verify Casing in hole | |
| 7" 20# csg @ 1935' w/ 50sx, 8" hole, TOC-1310'-Calc | |
| 1. Verify 8-1/4" casing/cement in hole | |
| 2 RIH & set CIRP @ 1885' M&P 25sy cmt to 1785' | |
| 2 Dec C 4440/ - 25 - 1 4240/ 1100 = 1 1100 12 00 | |
| 3. Perf @ 1440' sqz 35sx cmt to 1340' WOC-lag 3. Perf @ 482' sqz 35sx cmt to 382' WOC-Tag 4. Porf 7" 8. 8. 1/4" @ 300' sqz 13Esy sqm to surface 4. Porf 7" 8. 8. 1/4" @ 300' sqz 13Esy sqm to surface 4. Porf 7" 8. 8. 1/4" @ 300' sqz 13Esy sqm to surface | |
| 4. Felt 7 & 6-1/4 (w 500 Sq2 1555X Clift to Surface (constantly) | |
| 10# MLF between plugs Above ground steel tanks will be utilized | |
| A CONTROL OF THE CONT | |
| Spud Date: Rig Release Date: | |
| WELL MUST BE PLUCCEO BY 6/17/17 | |
| I hereby certify that the information above is true and complete to the best of my knowledge | e and belief. |
| | |
| SIGNATURE of Sty TITLE Sr. Regulatory Advisor DATE 6/15/16 | |
| Type or print name <u>David Stewart</u> E-mail address: <u>david_stewart@oxy.com</u> PHONE: <u>432-685-5717</u> | |
| For State Use Only | |
| APPROVED BY: Maket I fair TITLE COMPLIANCE OFFICER DATE 6/17/16 Conditions of Approval (if any): # SEF ATTACHED COA-5 | |
| Conditions of Approval (if any): | |
| SEE HTTHCOTER CON- | |

OXY USA Inc. - Proposed M Y B #1 API No. 30-015-00878

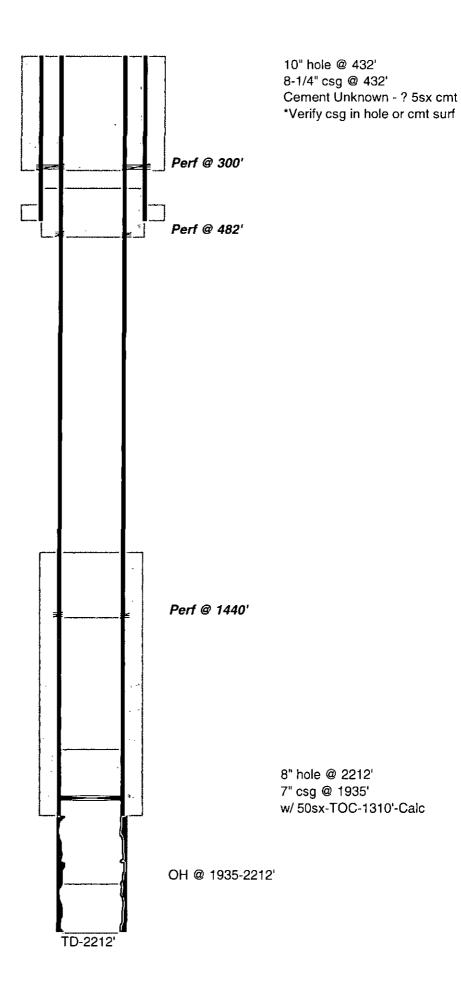
135sx @ 300'-Surface

35sx @ 482-382' WOC-Tag

35sx @ 1440-1340' WOC-Tag

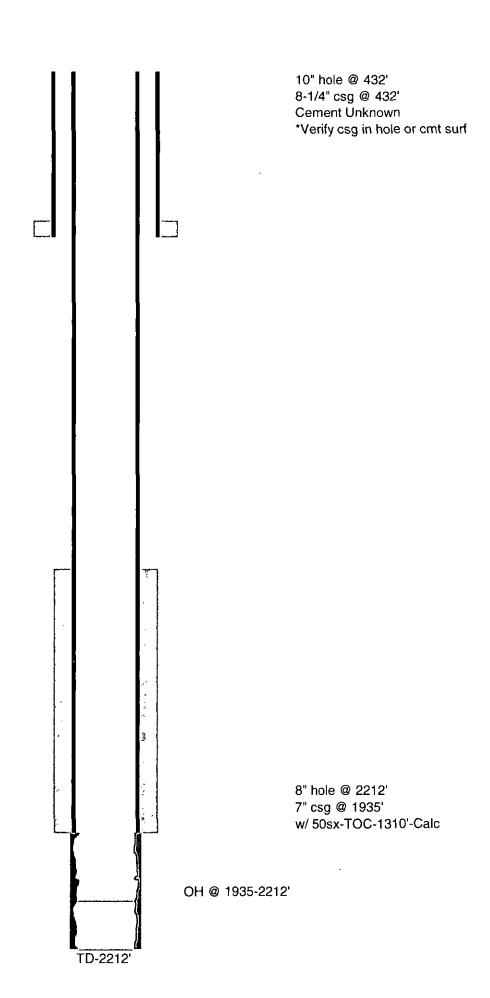
CIBP @ 1885' w/ 25sx to 1785'

PB-2063'



OXY USA Inc. - Current M Y B #1 API No. 30-015-00878

PB-2063'



CONDITIONS FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases

- 1. Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. 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 in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 9. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. A cement plug is required to be set 50' above and 50' below, all casing shoes, casing stubs, DV tools, attempted casing cut offs, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 13. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 14. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 15. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 16. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 17. Formations to be isolated with cement plugs are:
 - A) Fusselman
 - B) Devonian
 - C) Morrow

- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.
- K) Potash--- (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 that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 18. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, cement will be set 50' below to 50' above perforation inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and well number
- 3. API number
- 4. Unit letter
- 5. Quarter section (feet from North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging date
- 8. County

(SPECIAL CASES)

AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude be GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)