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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

| | |
|--------------------------------|---|
| 5a. Indicate Type of Lease | |
| State <input type="checkbox"/> | Fee <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No. | |
| NM 10183 | |

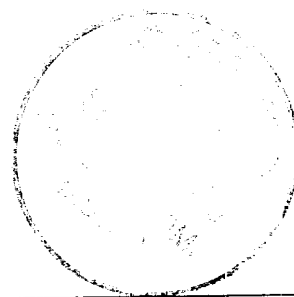
| | |
|---|--|
| <p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)</small></p> | |
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> | 7. Unit Agreement Name |
| 2. Name of Operator Tenneco Oil Company | 8. Farm or Lease Name Federal |
| 3. Address of Operator 720 South Colorado Blvd., Denver, Colorado 80222 | 9. Well No. 1-1A |
| 4. Location of Well UNIT LETTER <u>K</u> , <u>1820</u> FEET FROM THE <u>West</u> LINE AND <u>1525</u> FEET FROM THE <u>South</u> LINE, SECTION <u>1</u> TOWNSHIP <u>31 N</u> RANGE <u>13</u> NMPM. | 10. Field and Pool, or Wildcat Blanco Mesaverde |
| 15. Elevation (Show whether DF, RT, GR, etc.) 5771' | 12. County San Juan |

| | |
|---|---|
| 16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data | |
| <p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input checked="" type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/></p> | <p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/></p> <p>CASING TEST AND CEMENT JOBS <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> |

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

8/14/80

Recomplete to gain additional menefee pay. (See Attached)



| | | |
|--|---------------------------------------|--------------------------|
| 18. I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | |
| SIGNED: <u>Frank T. Chavez</u> | TITLE: _____ | DATE: <u>9/16/80</u> |
| APPROVED BY: <u>Original Signed by FRANK T. CHAVEZ</u> | TITLE: <u>SUPERVISOR DISTRICT # 3</u> | DATE: <u>SEP 19 1980</u> |
| CONDITIONS OF APPROVAL, IF ANY: | | |

LEASE Federal

WELL NO. 1-1A

9-5/8 "OD, 36 LB, J-55 CSG.W/ 250 SX

TOC @ _____.

7" OD, 20 LB, J-55 CSG. W/ 150 SX

TOC @ 3146'

4-1/2 "OD, 10.5 LB, J-55 CSG.W/ 175 SX

TOC @ Liner Top.

DETAILED PROCEDURE

1. MIRUSU
2. Kill well w/1% KCl wtr
3. NDWH, NUBOP
4. Tally OOH w/Tbg
5. RIH w/RBP on tbg and set @ 4350' *Spot 1 SX Sand.*
6. P T csg to 2500 psi. POOH w/tbg.
7. Perforate additional pay using a 3-1/8" csg gun and 2 JSPF:

| | |
|---------|-----------|
| 4060-62 | 4150-4156 |
| 4084-88 | 4198-4204 |
| 4114-20 | |

Total 26', 52 holes
8. Acidize with 1500 gals of 15% HCl and 78 balls.
9. Run junk basket to PBTD to knock off balls.
10. Frac down casing with 1% KCl slick wtr and 20/40 sand as follows:

| |
|-------------------------------|
| 585 bbls PAD |
| 160 bbls @ 0.5 #/gal 20/40 sd |
| 160 bbls @ 1.0 #/gal 20/40 sd |
| 160 bbls @ 1.5 #/gal 20/40 sd |
| 690 bbls @ 2.0 #/gal 20/40 sd |
| 155 bbls Flush |

Total 78,000 lbs 20/40 sand and 1,910 bbls slick KCl
11. Kill well with 1% KCl & RIH w/2-3/8 tbg W/ F nipple & BP Fishing tool
12. CO to RBP w/foam & retrieve RBP
13. RIH w/2-3/8 tbg & F-Nipple and land tbg @ 4510'. *Check PBT*
14. NDBOP, NUWH
15. Kick well around w/N₂ if necessary.
16. Flow to clean up