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NEW MEXICO OIL CONSERVATION COMMISSION

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

| | | |
|---|--|---|
| <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> | | <p>5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/></p> <p>5. State Oil & Gas Lease No. 30-041-20534</p> |
| <p>1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p> <p>2. Name of Operator PENNZOIL COMPANY</p> <p>3. Address of Operator P.O. Drawer 1828, Midland, Texas 79702</p> <p>4. Location of Well UNIT LETTER <u>G</u> <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE, SECTION <u>6</u> TOWNSHIP <u>7-S</u> RANGE <u>35-E</u> NMPM.</p> | | <p>7. Unit Agreement Name</p> <p>8. Farm or Lease Name Roosevelt 6 State</p> <p>9. Well No. 1</p> <p>10. Field and Pool, or Wildcat Todd, NW</p> |
| <p>15. Elevation (Show whether DF, RT, GR, etc.) 4264.9' GR</p> | | <p>12. County Roosevelt</p> |

| | | | |
|--|--|---|--|
| <p>16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p> <p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input 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 checked="" type="checkbox"/></p> <p>CASING TEST AND CEMENT JOBS <input type="checkbox"/> 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 MI, RU pulling unit. Installed BOP. RU reverse unit. Washed to 4220, latched onto RBP & POOH.

8/15/80 WIH w/4-1/2" CIBP on TBG. Set plug at 4140'. Circulated hole w/mud (25#/BBL salt gel in 10# Brine). Spotted 3 SKS class C (35') on top of CIBP. Pulled up to 1000' and spotted 8 SKS class C up to 900'. Pulled up to surface and spotted 10 SKS. R.D. unit.

8/18/80 Installed marker and cleaned location.

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

SIGNED J. V. Dilling TITLE Operations Engineer DATE 8/20/80

APPROVED BY [Signature] TITLE OIL & GAS DATE

CONDITIONS OF APPROVAL, IF ANY:

| | |
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Form C-105
Revised 11-1-78

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | |
|--|------------------------------|
| 5a. Indicate Type of Lease | |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. 30-041-20534 | |

| | |
|---|--|
| 1a. TYPE OF WELL | |
| OIL WELL <input type="checkbox"/> | GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <u>P & A New well</u> |
| b. TYPE OF COMPLETION | |
| NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEM <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER | |

| |
|--|
| 7. Unit Agreement Name |
| 8. Farm or Lease Name Roosevelt 6 State |
| 9. Well No. 1 |
| 10. Field and Pool, or Wildcat Todd, N.W. |

| | |
|--|--|
| 2. Name of Operator PENNZOIL COMPANY | |
| 3. Address of Operator P.O. Drawer 1828, Midland, Texas 79702 | |

| | |
|--|--|
| 4. Location of Well | |
| UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM | |
| THE <u>East</u> LINE OF SEC. <u>6</u> TWP. <u>7-S</u> RGE. <u>35-E</u> NMPM | |

| |
|-------------------------|
| 12. County Roosevelt |
|-------------------------|

| | | | | |
|-----------------------------|----------------------------------|---|--|--------------------------------|
| 15. Date Spudded 5/19/80 | 16. Date T.D. Reached 5/28/80 | 17. Date Compl. (Ready to Prod.) Dry | 18. Elevations (DF, RKB, RT, GR, etc.) 4265.9 | 19. Elev. Casinghead 4264.9 |
| 20. Total Depth 4400 | 21. Plug Back T.D. 4252 | 22. If Multiple Compl., How Many | 23. Intervals Drilled By Rotary Tools 0-4400 | Cable Tools |

| | |
|---|---------------------------------------|
| 24. Producing Interval(s), of this completion - Top, Bottom, Name NONE | 25. Was Directional Survey Made No |
|---|---------------------------------------|

| | |
|---|--------------------------|
| 26. Type Electric and Other Logs Run CND, Dual Laterolog Micro-SFL | 27. Was Well Cored No |
|---|--------------------------|

| | | | | | |
|--|----------------|-----------|-----------|--------------------------------------|---------------|
| 28. CASING RECORD (Report all strings set in well) | | | | | |
| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 8-5/8" | 24# | 356' | 12-1/4" | 250 SKS Class C (Cir.) | |
| 4-1/2" | 9.5# | 4400' | 7-7/8" | 1300 SKS HLW, 200 SKS Class C (Cir.) | |

| | | | | | | | |
|------------------|-----|--------|--------------|-------------------|------|-----------|------------|
| 29. LINER RECORD | | | | 30. TUBING RECORD | | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
| | | | | | | | |

| | | | |
|--|--|--|--|
| 31. Perforation Record (Interval, size and number) | | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. | |
| 4270-4348 (21 holes) | | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| 4176-4231 (16 holes) | | 4270-4348 | 2000 15% acid and 10,000 15% acid gell + 8000# sand |
| | | 4176-4231 | 6000 gals 15% acid & 6500 gel + 15,600 7 1/2% acid + 2000# sand. |

| | | | | | | | |
|-----------------------|-----------------|---|-------------------------|------------|--------------|---|-----------------|
| 33. PRODUCTION | | | | | | | |
| Date First Production | | Production Method (Flowing, gas lift, pumping - Size and type pump) | | | | Well Status (Prod. or Shut-in) P & A | |
| Date of Test | Hours Tested | Choke Size | Prod'n. For Test Period | Oil - Bbl. | Gas - MCF | Water - Bbl. | Gas - Oil Ratio |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API (Corr.) | |

| | |
|--|-------------------|
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.) | Test Witnessed By |
|--|-------------------|

| |
|--|
| 35. List of Attachments C 103, Deviation Survey, Logs |
|--|

| | | |
|---|----------------------------------|---------------------|
| 36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief. | | |
| SIGNED <u>J. V. Dullney</u> | TITLE <u>Operations Engineer</u> | DATE <u>8/20/80</u> |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 10 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured by this. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

| | | | |
|---------------------------|--------------------------|-----------------------------|------------------------|
| T. Anhy _____ | T. Canyon _____ | T. Ojo Alamo _____ | T. Penn. "B" _____ |
| T. Salt _____ | T. Strawn _____ | T. Kirtland-Fruitland _____ | T. Penn. "C" _____ |
| B. Salt _____ | T. Atoka _____ | T. Pictured Cliffs _____ | T. Penn. "D" _____ |
| T. Yates <u>2300</u> | T. Miss _____ | T. Cliff House _____ | T. Leadville _____ |
| T. 7 Rivers _____ | T. Devonian _____ | T. Menefee _____ | T. Madison _____ |
| T. Queen <u>3060</u> | T. Silurian _____ | T. Point Lookout _____ | T. Elbert _____ |
| T. Grayburg _____ | T. Montoya _____ | T. Mancos _____ | T. McCracken _____ |
| T. San Andres <u>3400</u> | T. Simpson _____ | T. Gallup _____ | T. Ignacio Qtzte _____ |
| T. Glorieta _____ | T. McKee _____ | Base Greenhorn _____ | T. Granite _____ |
| T. Paddock _____ | T. Ellenburger _____ | T. Dakota _____ | T. _____ |
| T. Blinebry _____ | T. Gr. Wash _____ | T. Morrison _____ | T. _____ |
| T. Tubb _____ | T. Granite _____ | T. Todilto _____ | T. _____ |
| T. Drinkard _____ | T. Delaware Sand _____ | T. Entrada _____ | T. _____ |
| T. Abo _____ | T. Bone Springs _____ | T. Wingate _____ | T. _____ |
| T. Wolfcamp _____ | T. <u>Pi Marker 3926</u> | T. Chinle _____ | T. _____ |
| T. Penn. _____ | T. _____ | T. Permian _____ | T. _____ |
| T. Cisco (Bough C) _____ | T. _____ | T. Penn. "A" _____ | T. _____ |

OIL OR GAS SANDS OR ZONES

| | |
|----------------------------|----------------------------|
| No. 1, from _____ to _____ | No. 4, from _____ to _____ |
| No. 2, from _____ to _____ | No. 5, from _____ to _____ |
| No. 3, from _____ to _____ | No. 6, from _____ to _____ |

IMPORTANT WATER SANDS

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

| | |
|----------------------------|-------------|
| No. 1, from _____ to _____ | feet. _____ |
| No. 2, from _____ to _____ | feet. _____ |
| No. 3, from _____ to _____ | feet. _____ |
| No. 4, from _____ to _____ | feet. _____ |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|--|------|----------------------|----------------------|------|----|----------------------|-----------|
| 0 | 3060 | 3060 | Red shale & salt | | | | |
| 3060 | 3120 | 60 | Sand | | | | |
| 3120 | 3400 | 280 | Evaporite & Shale | | | | |
| 3400 | 4400 | 1000 | Dolomite & anhydrite | | | | |
| <p>RECEIVED</p> <p>AUG 21 1980</p> <p>CLARK COUNTY, N.M.</p> | | | | | | | |

INCLINATION REPORT

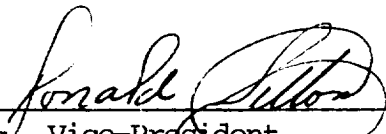
OPERATOR Pennzoil Company ADDRESS P.O. Drawer 1828 Midland, Tx 79702
 LEASE NAME Roosevelt State 6 WELL NO. 1 FIELD Todd Northwest
 LOCATION Section 6, T-7-S, R-35-E, Roosevelt County, New Mexico

| DEPTH | ANGLE INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT ACCUMULATED |
|-------|------------------------------|--------------|-----------------------------|
| 361 | 1/4° | 1.5775 | 1.5775 |
| 838 | 3/4° | 6.2964 | 7.8739 |
| 1332 | 1/2° | 4.3225 | 12.1964 |
| 1920 | 3/4° | 7.7616 | 19.9580 |
| 1970 | 3/4° | 0.6600 | 20.6180 |
| 2390 | 1 ° | 7.3500 | 27.9680 |
| 2871 | 3/4° | 6.3492 | 34.3172 |
| 3336 | 1 ° | 8.1375 | 42.4547 |
| 3801 | 3/4° | 6.1380 | 48.5927 |
| 3910 | 1 ° | 1.9075 | 50.5002 |
| 4400 | 1/4° | 2.1413 | 52.6415 |

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Sitton Drilling Co.

PENNZOIL
JUN 03 1980
MIDLAND



 TITLE Vice-President

AFFIDAVIT:

Before me, the undersigned authority, appeared Ronald Sitton
 known to me to be the person whose name is subscribed herebelow, who, on making
 deposition, under oath states that he is acting for and in behalf of the operator
 of the well identified above, and that to the best of his knowledge and belief such
 well was not intentionally deviated from the true vertical whatsoever.


 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 2nd day of June, 1980


 Notary Public in and for the County
 of Lea, State of New Mexico

SEAL