

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

Form C-105  
Revised 10-1-78

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

|                        |                                     |
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| OPERATOR               |                                     |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG  
RECEIVED

5a. Indicate Type of Lease  
State ☒ Fee ☐  
5. State Oil & Gas Lease No.  
L-7015

1a. TYPE OF WELL *Oil*  
OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER *AUG 5 1982*  
b. TYPE OF COMPLETION  
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER *O.C.D.*  
2. Name of Operator *Imoco Prod. Comp. - ✓*  
3. Address of Operator *PO Box 68 Hobbs N.M. 88240*  
4. Location of Well

7. Unit Agreement Name  
8. Farm or Lease Name  
State JB Com  
9. Well No.  
1  
10. Field and Pool, or wildcat  
*PXA Wk Pk*

UNIT LETTER *E* LOCATED *1980* FEET FROM THE *North* LINE AND *660* FEET FROM  
West *32* TWP. *23-S* RGE. *28-E*  
THE LINE OF SEC. 32 TWP. 23-S RGE. 28-E NMPM

12. County  
Eddy

15. Date Spudded *12-16-80* 16. Date T.D. Reached 17. Date Compl. (Ready to Prod.) *7-1-82* 18. Elevations (DF, RKB, RT, GR, etc.) *3113 GL* 19. Elev. Casinghead  
20. Total Depth *13060* 21. Plug Back T.D. *Surface* 22. If Multiple Compl., How Many  
23. Intervals Drilled By *X* Rotary Tools Cable Tools  
24. Producing Interval(s), of this completion — Top, Bottom, Name  
*PxA* 25. Was Directional Survey Made  
*Yes*

26. Type Electric and Other Logs Run 27. Was Well Cored

28. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD   | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|--------------------|---------------|
| 16          | 65             | 426       | 20        | 420 C1C            | 45            |
| 10-3/4      | 51             | 2450      | 14-3/5    | 2550 lite, 300 C1C | 183           |
| 7-5/8       | 33,39          | 9654      | 9-1/2     | 1850 lite, 300 C1H |               |

29. LINER RECORD 30. TUBING RECORD

| SIZE  | TOP  | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
|-------|------|--------|--------------|--------|------|-----------|------------|
| 4-1/2 | 9184 | 13058  | 625 C1H      |        |      |           |            |

31. Perforation Record (Interval, size and number)  
*PxA*  
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

33. PRODUCTION  
Date First Production Production Method (Flowing, gas lift, pumping — Size and type pump) Well Status (Prod. or Shut-in)  
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

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 *Mark Freeman* TITLE *Assist. Admin. Analyst* DATE *7-28-82*  
*Posted 7-28-82 PJA*

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. 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 quadruplicate 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 <u>9296</u>           | T. Kirtland-Fruitland _____ | T. Penn. "C" _____      |
| T. Salt _____            | T. Atoka <u>9615</u>            | T. Pictured Cliffs _____    | T. Penn. "D" _____      |
| T. Yates _____           | T. Miss _____                   | T. Cliff House _____        | T. Leadville _____      |
| T. 7 Rivers _____        | T. Devonian _____               | T. Menefee _____            | T. Madison _____        |
| T. Queen _____           | T. Silurian _____               | T. Point Lookout _____      | T. Elbert _____         |
| T. Grayburg _____        | T. Montoya _____                | T. Mancos _____             | T. McCracken _____      |
| T. San Andres _____      | T. Simpson _____                | T. Gallup _____             | T. Ignacio Qtzite _____ |
| T. Glorieta _____        | T. McKee _____                  | T. 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 <u>2660</u>    | T. Entrada _____            | T. _____                |
| T. Abo _____             | T. Bone Springs <u>4590</u>     | T. Wingate _____            | T. _____                |
| T. Wolfcamp <u>7995</u>  | T. <u>Morrow lime 10067</u>     | T. Chinle _____             | T. _____                |
| T. Penn. <u>9031</u>     | T. <u>Morrow Clastics 10270</u> | 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)

[illegible]