| DISTRIBUTION SANTA FE FILE U.S.G.S. LANE OFFICE | Revised 1-1-65 |
|---|--|
| FILE WELL COMPLETION OR RECOMPLET | |
| U.S.G.S. | ION COMMISSION |
| | ION REPORT AND LOG |
| | 5. State Cil & Gas Lease No. B 1429 |
| | D 1463 |
| CPEF AT OR | |
| 14. TYPE OF WELL | 7. Unit Agreement Name |
| OIL GAS DRY CTHE | |
| WELL WELL DRY CTHE | 8. Farm or Lease Name |
| NEW WORK DEEPEN PLUG DIFF. | R Midway State |
| 1. Hame of Operator | 9. Well No. |
| Union Oil Company of California | 2 |
| P. O. Box 671, Midland, Texas 79701 | 10. Field and Pool, or Wildcat |
| 4. Location of Well | Undesignated |
| | |
| UNIT LETTER B LOCATED BLO FEET FROM THE NORTH | 1980 |
| UNIT LETTER LOCATED FEET FROM THE LINE A | ND FEET FROM 12. County |
| THE Bast LINE OF SEC. 12 TWP. 17-8 RGE. 36-8 NMPM | |
| 15. Date Opudded 16. Date T.D. Reached 17. Date Compl. (Ready to Prod.) 11 | 3. Elevations (DF, RKB, RT, GR, etc.) 19. Elev. Cashinghead |
| 1-3-69 2-14-69 3-5-69 | 3817' GR (3816' |
| 19. Fotal Depth 21. Plug Back T.D. 22. If Multiple Compl., Many | D-UI-J Du |
| 11,600' 11,599' | |
| 04, Froducing Interval(s), of this completion Top, Bottom, Name | 25. Was Directional Survey Made |
| 11,528' - 11,594' Devonian | No |
| 25. Type Electric and Other Logs Run | 27, Was Well Cored |
| Genne Ray Beutron | Ro |
| 22. CASING RECORD (Report all stri | |
| CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE | CEMENTING RECORD AMOUNT PULLED |
| 11 3/4" 42# 475' 15" | 350 SXS. |
| 8 5/8" 24# & 32# 4550' 11" | 400 525. |
| 5 1/2" 17# 1 20# 11,600' 7 7/8" | 700 sxs. |
| | |
| 23. LINER RECORD | 30. TUBING RECORD |
| SIZE TOP BOTTOM SACKS CEMENT SCREE | |
| | 2 3/8" 11,546' 11,410' |
| | |
| 31. Ferturation Realed (Interval, size and number) 11, 578' to 11, 594' with 16 } shots and 11, 528' DEP | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |
| | th interval AMOUNT AND KIND MATERIAL USED |
| to 11,544' with 16 ½" shots. 11,577 | "-11,594" 750 gal. 15% reg. acid "-11,544" 750 gal. 15% reg. acid |
| | ()/ Bart 1// 108. and |
| | |
| | |
| PRODUCTION | |
| PRODUCTION Date First broduction Production Method (Flowing, gas lift, pumping - Size) | and type pump) Well Status (Prod. or Shut-in) |
| | and type pump) Well Status (Prod. or Shut-in) Producing |
| February 21, 1969 Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Moving Late of Test Hours Tested Choke Size Prod'n. For Oil - Bbl. | Gas - MCF Water - Ebl. Gas - Oil Ratio |
| InstructionProduction Method (Flowing, gas lift, pumping - SizeFebruary 21, 1969PlowingInstruction TestHours Tested3-5-692432/64Test Period351 | Producing |
| February 21, 1969 Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Flowing Jote of Test Hours Tested Choke Size Prod*n. For Oil - Bbl. 3-5-69 24 32/64 Test Period 351 Flow Turing Press. Casing Pressure Calculated 24- Oil - Bbl. Gas | Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) |
| February 21, 1969 Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Ploving Jote of Test Hours Tested Choke Size Prod'n. For Oil - Bbl. 3-5-69 24 32/64 Prod'n. For Oil - Bbl. 351 Flow Turing Press. Casing Pressure Calculated 24- Oil - Bbl. Casing Pressure 351 | Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 9 19 48.9 |
| Production Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Production Method (Flowing, gas lift, pumping - Size Interest Hours Tested Choke Size Prod'n. For Oil - Bbl. 3-5-69 24 32/64 Test Period 351 Flow Turing Press. Casing Pressure Calculated 24- Hour Rate Oil - Bbl. Gas 40 Packer 351 Case 34. Disposition of Gas (Sold, used for fuel, vented, etc.) 351 Case | Broducing Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 69 19 48.9 Test Witnessed By |
| February 21, 1969 Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Productio | Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 9 19 48.9 |
| Instruction Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Plowing Jate of Test Hours Tested Choke Size Jate of Test Backer Calculated 24- Hour Rate Jate Jate Jate of Gas (Sold, used for fuel, vented, etc.) Vented | Broducing Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 9 19 48.9 Cest Witnessed By Merle Dickens |
| Instruction Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Plowing Jate of Test Hours Tested Choke Size Jate of Test Backer Calculated 24- Hour Rate Jate Jate Jate of Gas (Sold, used for fuel, vented, etc.) Vented | Producing Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 9 19 48.9 Cest Witnessed By Nerle Dickens |
| February 21, 1969 Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Production Method (Flowing, gas lift, pumping - Size Jowing Productio | Producing Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 9 19 48.9 Cest Witnessed By Nerle Dickens |
| Date First Froduction Production Method (Flowing, gas lift, pumping - Size February 21, 1969 Production Method (Flowing, gas lift, pumping - Size Interest Test Hours Tested Choke Size Prod'n. For Oil - Bbl. 3-5-69 24 32/64 Test Period 351 Flow Turing Press. Casing Pressure Calculated 24- Hour Rate Oil - Bbl. Gas 40 Packer 1 351 Case 34. Disposition of Cas (Sold, used for fuel, vented, etc.) Vented 351 35. List of Attachments Deviation Test. Form C-104, 56. I hereby certify that the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of this form is true and compared to the information shown on both sides of | Producing Gas - MCF Water - Bbl. Gas - Oil Ratio 69 19 197 - MCF Water - Bbl. Oil Gravity - API (Corr.) 9 19 48.9 Cest Witnessed By Nerle Dickens |

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INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 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

| т. | Anhy | 1885 | T. | Canvon | Т. | Ojo Alamo | Т. | Penn. "B" |
|----|------------|------------|----|---------------------------------------|------|--------------------|------|---------------|
| | Salt | 2000 | | · · · · · · · · · · · · · · · · · · · | | Kirtland-Fruitland | | |
| в. | Salt | 2860 | Т. | Atoka | Т. | Pictured Cliffs | Т. | Penn. ''D'' |
| T. | Yates | 3027 | Т. | Atoka 10,662 | Т. | Cliff House | Т. | Leadville |
| т. | 7 Rivers | | Τ, | Devonian | Т. | Menefee | Т. | Madison |
| т. | Queen | 3954 | Т. | Silurian | т. | Point Lookout | Т. | Elbert |
| T. | Grayburg | | Т. | Montoya | Τ. | Mancos | Т. | McCracken |
| T. | San Andres | | Т. | Simpson | Τ. | Gallup | Τ. | Ignacio Qtzte |
| т. | Glorieta | 6080 | т. | McKee | Bas | se Greenhorn | . T. | Granite |
| Т. | Paddock | 6145 | Т. | Ellenburger | T. | Dakota | Т. | |
| т. | Blinebry | | Т. | Gr. Wash | Τ. | Morrison | т. | |
| Τ. | | | | | | Todilto | | |
| т. | Drinkard | | Т. | Delaware Sand | Т. | Entrada | . Т. | |
| т. | Аво | | T. | Bone Springs 0700 | Т. | Wingate | . T. | |
| Т. | Wolfcamp_ | 9307 | Т. | | Т. | Chinle | . T. | |
| т. | Penn | ا ککر و LU | Ť. | | Τ. | Permian | - T. | |
| Т | Cisco (Bou | gh C) | T. | | . T. | Penn. ''A'' | . T. | |

FORMATION RECORD (Attach additional sheets if necessary)

| From | То | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|---|--|---|--|------|----|----------------------|-----------|
| 0 225 1885 2000 2860 3027 4455 4703 8037 8385 10327 10662 11257 11403 11518 | 22 188 200 286 302 445 470 803 838 1032 1066 1125 1140 1151 1160 | 1660 115 860 167 1428 248 3334 348 1942 335 595 146 115 | Caliche & Sand Red Beds Anhydrite Salt Anhydrite & Sand Dolomite & Anhydrite Dolomite Lime & Sand Lime & Dolomite Shale & lime Lime Shale Lime Dolomite | | | | |