| | N. | | \sim | | an an the | | (Revised 7/1/52) (Form C-105) |
|---------------------------------------|--|---------------------------------------|------------------------|--|---------------------------------------|--|----------------------------------|
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| | | | | NEW MEXICO | | RVATION CON | IMISSION |
| | | n | | | Santa Fe, N | ew Mexico | 1 |
| | | | · • | | | CH () II | 1. A.A. |
| | | | | | WELL R | ECORD | |
| | | | | | | · · · | |
| | 01 | | Mail to Di | istrict Office, Oil C | onservation Com | mission. to which | Form C-101 was sent not |
| | | | later than t | wenty days after commission. Submit in (| npletion of well. | Follow instructions | in Rules and Regulations |
| · | AREA 640 AC | RES | | inission. Subint in y | ZOINTOFLICA | L E. | |
| LOCA | | G. Pennen | , inc | | Zechery S | ite in the second s | |
| | | (Company or Oper | aur) | | | (Lease) | |
| Well No | 1 | , in SE | | | , Т | 145 , R. | 31E , NMPM. |
| | hQ | ckey Queer | | Pool, | Charms | | County. |
| Well is | 990 | feet from | South | line and | 1650 | feet from | West |
| | | | | | | | |
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| | | • | | | - | | , 10 |
| | | | | | | | |
| | | | | | | | be kept confidential until |
| | | | | ₲ | i ne inio | mation given is to | De kept confidential until |
| | | | , | | | | |
| | | | | OIL SANDS OR ZO | | | |
| No. 1, from | 3 | 056 | 3069 | No. 4, | from | to | |
| No. 2, from. | | tı |) | No. 5, | rom | to | |
| No. 3, from. | | t | . | No. 6, | rom | to | |
| | | | TMPO | 12/15 & 3.100 NT/ A /0101172 4 | | | |
| Include data | a on rate of w | vater inflow and | | BRTANT WATER S h water rose in hole. | DANDS | | |
| | | | | | | eet | |
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| 110. 1 , 11011. | | · · · · · · · · · · · · · · · · · · · | | | | ect | |
| **** | | | | CASING RECOR | D | | · |
| SIZE | WEIG PER F | | | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE |
| 12-3/4 | 45 | | w 289 | Larkin | • | nene | antuce |
| 8-5/8 | 28 | | d 1415 | • | 1415 | * | protection |
| 7 | 20 | | v 3055 | Larkin | | | production |
| · · · · · · · · · · · · · · · · · · · | | I | I | ! | | | |
| | | | MUDDING | G AND CEMENTIN | G RECORD | 's | |
| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | | fUD AVITY | AMOUNT OF |
| | 12-3/4 | 289 | 190 | Perkins P | | | MUD USED |
| <u>17-1/4</u> | 2-6/2 | 1415 | mulded | | - | | |
| 8 | 7 | 3055 | 125 | Perkins P | | | # |
| | | | | | | | |
| <u> </u> | <u>] </u> | | | PRODUCTION AN | | | |
| | | (Record tl | he Process used, N | Io. of Qts. or Gals. | used, interval tr | eated or shot.) | |
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| | oduction Stim | | | with 8000 gais | | | |
| incoult OI Pr | ounction Stim | iuiation | | | R. MAR | | |
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7 'ORD OF DRILL-STEM AND SPECIAL TES'

| 1 | f drill-stem or other special tests | or devi | ation surveys were made, submit report on | separ | ate sheet and attach hereto |
|---|---|---|---|--|---|
| | | | TOOLS USED | | |
| | | | o | | |
| | | | PRODUCTION | | |
| Put to Produc | ingOct. | 18 | | | |
| OIL WELL: | The production during the first | t 24 ho | urs was | of lic | mid of which100 |
| | | | | | |
| | was oil; | was e | mulsion;% water; an | d | % was sediment. A.P.1. |
| | Gravity | | | | |
| GAS WELL: The production during the first 24 hours was | | | urs was * MCF plus | | harrels of |
| | | | | | |
| | liquid Hydrocarbon. Shut in Pr | ressure | lbs. | | |
| Length of Ti | me Shut in | | ······ | | |
| | | | | | |
| PLEASE | INDICATE BELOW FORMA | TION | TOPS (IN CONFORMANCE WITH GI | COGI | BAPHICAL SECTION OF STATE) |
| PLEASE | INDICATE BELOW FORMA Southeastern | | TOPS (IN CONFORMANCE WITH GI fexico | eogi | RAPHICAL SECTION OF STATE): Northwestern New Mexico |
| | | New M | · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · · · · · · · · · · |
| T. Anhy | Southeastern | New M | fexico Devonian Silurian | | Northwestern New Mexico |
| T. Anhy T. Salt | Southeastern 1439 | New M T. T. | fexico Devonian | Т. , | Northwestern New Mexico Ojo Alamo |
| T. Anhy T. Salt B. Salt | Southeastern 1400 1545 | New M T. T. T. | fexico Devonian Silurian Montoya | T. T | Northwestern New Mexico Ojo Alamo Kirtland-Fruitland |
| T. Anhy T. Salt B. Salt T. Yates | Southeastern 1400 1545 2130 | New M T. T. T. | fexico Devonian Silurian Montoya | Т. Т. Т. | Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington |
| T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers | Southeastern 1400 1545 2130 2283 | New M T. T. T. T. | fexico Devonian Silurian Montoya Simpson | T. T. T. T. | Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs |
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| T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. San Andu T. Glorieta | Southeastern 1400 1545 2130 2283 - - - - - - - - - - - - - - - - - - - | New M T. T. T. T. T. T. T. T. | fexico Devonian Silurian Montoya Simpson McKee Ellenburger Gr. Wash Granite | T. T. T. T. T. T. T. T. | Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout Mancos Dakota |
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FORMATION RECORD

| From | То | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|------|------|----------------------|------------------------------|------|----|----------------------|---------------------------------------|
| 0 | 1400 | 1400 | Red bods | | | | |
| 1400 | 1545 | 145 | Anhydrite | | | | |
| 1545 | 2130 | 585 | Salt | | | | |
| 2130 | 2283 | 153 | Anhydrite and sait | | | | |
| 2283 | 2345 | 62 | Sand | | | | · · · · · · · · · · · · · · · · · · · |
| 2345 | 3056 | 711 | Anhydrite, sait, sand, shale | | | | |
| 3056 | 3069 | 13 | Olt sand | | | | |
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ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

| a can be determined from available records. | Oct. 20, 1954 |
|---|---|
| Company or Operator Neville G. Pensen, Inc. | Address. 1813 Feir Bidg., Pt. Werth, Tex. |
| Name Jan F- DI-V/aughter | Position or TitleEngineer |
| John P. McNaughtain | |