



N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

| AR | EA 640 | ACRES |
|--------|--------|-----------|
| LOCATE | WELL | CORRECTLY |

| Cosden | Petrole | um Corpor | ation | Editi | h Butler, | et al | |
|---------------|--------------------|---------------------|-----------|-------------|----------------|----------------------|------------------------|
| | (Co | ompany or Operator) | | | | (Lease) | |
| Well No | 2 | in SW 1/4 | of NW 1/4 | of Sec. 18 | т. 22 5 | R. 38- | E , NMPM. |
| | -Blin | ebry du | whad | Pool, | Lea | | |
| Well is | 660 | feet from | West | line and 19 | 80 | feet from No | rth line |
| | | | | | | | |
| | | | | | | | , 19 53 |
| Name of Dri | lling Contractor | Cho | ya Drilli | ng Company | | | |
| Address | | Ode | ssa, Texa | 5 | | | - |
| Elevation abo | ove sea level at T | op of Tubing He | ad 3340 | | The informati | ion given is to be l | ept confidential until |
| | | | .9 | | | | |
| | | | | | | | * |

| No. 1, from | to 5150 | | 6396 · |
|-------------------|--------------------|---------|---------|
| No. 2, from. 5240 | | · | |
| No. 3, from 5564 | _{to} 5582 | , , , , | to 6712 |
| , | | 6820 | to 7000 |

OIL SANDS OR ZONES

6820

IMPORTANT WATER SANDS Include data on rate of water inflow and elevation to which water rose in hole

| include data on rate of water innow and elev | ation to which wat | er rose in noie. | |
|--|--------------------|------------------|-------|
| No. 1, from | to | feet. | |
| No. 2, from | | | ····· |
| No. 3, from | to | feet. | |
| No. 4, from | | | |

| | | | | CASING RECO | RD | | • · · · · · · · · · · · · · · · · · · · |
|--------|--------------------|----------------|--------|-----------------|------------------------|--------------|---|
| SIZE | WEIGHT PER FOOT | NEW OR USED | AMOUNT | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE |
| 13-3/8 | 48 | New | 145 | None | None | None | Surface |
| 9-5/8 | 32.30436 | New | 2714 | Hallibu | | None | Salt String |
| 7 | 23 | New | 6900 | Hallibu | rton None | 6820-30k | 011 String |
| | | | | | | 6840-50 | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|-----------------|-------------------|--------------|------------------------|----------------|----------------|-----------------------|
| 17-1/ | 4 13-3/ | 8 145 | 200 | Pump & Plug | | |
| 12-1/ | 9-5/ | 8 2714 | 750 | Pump & Plug | | |
| 8-3/ | 7 | 6900 | 500 | Pump & Plug | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Treated open hole 6900 to 7010 with 1st stage of 2000 gals. acid, 2nd stage

of 6000 gals. Perforated 6820 tp 6830 and 6840 to 6850 and acidized with 1st stage of 2000 gal. and 2nd stage of 5000 gal. acid.

Result of Production Stimulation Well flowing 8 BOPH an 192 BOPD

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Depth Cleaned Out.

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E CORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special te or deviation surveys were made, submit report on . Darate sheet and attach hereto

| | | | | | TOOLS | USED | | | | |
|--------------|------------|----------------------|--------------------|-----------------|---------------|------------------|-----------|---------------------|--------------------|---------------------|
| Rotary tools | s were use | d from | 0 | feet to | 7010 | feet, and | l from | | feet to | fe c t. |
| Cable tools | were used | l from | | | | | | | feet to | |
| | | | | | PRODU | OTION | | | | |
| | | | January | 7 15 | 19. 53 | | | | | |
| Put to Proc | Ū | | | | , | 02 | | | 1 | 00 % was |
| OIL WELI | L: The | productior | during the firs | t 24 hour | s was | 76 | barı | rels of liqu | uid of which1 | % was |
| | | oil; | 120 | | ulsion; | | % water | ; and | % wa | as sediment. A.P.I. |
| GAS WEL | L: The | production | during the firs | t 24 hour | s was | N | I.C.F. ph | us | | barrels of |
| | | - | | | lbs. | | | | | |
| | _ | | | | | | | | | |
| Length of | Time Shu | 1t in | | | | | | | | |
| PLEA | SE INDI | CATE BI | ELOW FORM | ATION 7 | OPS (IN CON | FORMANC | E WITH | I GEOGH | APHICAL SECTIO | N OF STATE): |
| | | | Southeastern | New Me | xico | | | | Northwestern N | |
| T. Anhy | | | | Т. | Devonian | •••••• | | Т. | Ojo Alamo | |
| T. Salt | | | | T . | Silurian | | | T. | Kirtland-Fruitland | |
| B. Salt | | | | Т. | Montoya | | | T . | Farmington | |
| T. Yates | | | | ['] T. | Simpson | | | Т. | Pictured Cliffs | |
| T. 7 Rive | ers | | | T. | McKee | | ••••••• | T. | Menefee | |
| T. Queen | l | | | т. | Ellenburger | | | Т. | Point Lookout | |
| T. Grayb | urg | | | T . | Gr. Wash | •••••••••••••••• | | Т. | Mancos | |
| | | | | | Granite | | | Т. | Dakota | |
| T. Glorie | ta | | 24 | Т. | | | | Т. | Morrison | |
| T. Drink: | ard | 64 60 | 9 7 | T . | •••••• | | | Т. | Penn | |
| T. Tubbs | | | 74 | | •••••• | | | Т. | | |
| T. Sin | edry | 55 | 40 | Т. | | | | Т. | | |
| T. Penn. | | | | Т. | | | | Т. | | |
| T. Miss | | | ••••• | Т. | | | | Т. | | |
| | | | | | FORMATIC | ON RECO | RD | | | |
| From | To | Thickness in Feet | | Formatio | n. | From | To | Thicknes in Feet | | nation |
| 0 80 | 80 768 | 80 689 | Surface Red Bed | sand | & calich | 20 | | | | |

| 0 80 768 1245 2758 2830 | 80 768 1245 2758 2830 7010 | 80 689 477 1513 72 4180 | Surface sand & calich Red Bed Red Bed and anhydrite Anhydrite & salt Anhydrite & Lime Lime | | | | |
|--|---|--|---|--|-----|---|-------|
| | | | | | | • | |
| | | | | | . · | | - |
| | | | | | | | |

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.

January 20, 1953 (Date)

| Company or Operato Cosden Petroleum Corporation | RAddress Box 1311, Big Spring, lexas |
|---|--|
| Name Mu House | Position or Title Superintendent of Production |
| R. W. Thompson | - |