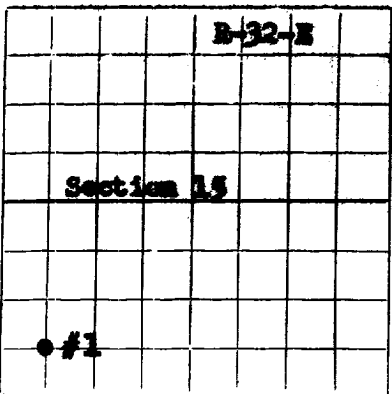


NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

11-33 OFFICE 600

WELL RECORD # 7:35



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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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Amerada Petroleum Corporation (Company or Operator) Ella Speed (Lease)

Well No. 1, in 0-34 1/4 of SW 1/4, of Sec. 15, T. 12-S, R. 32-E, NMPM.

North Caprock-Queen (Extension) Pool, Lea County.

Well is 660 feet from South line and 660 feet from West line of Section 15. If State Land the Oil and Gas Lease No. is -

Drilling Commenced February 20, 19 55. Drilling was Completed February 26, 19 55.

Name of Drilling Contractor McQueen and Stout Drilling Contractors

Address 1601 West Texas Street Midland, Texas

Elevation above sea level at Top of Tubing Head 4360. The information given is to be kept confidential until not confidential, 19 -

OIL SANDS OR ZONES

No. 1, from None 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 None to - feet.  
No. 2, from - to - feet.  
No. 3, from - to - feet.  
No. 4, from - to - feet.

CASING RECORD

| SIZE          | WEIGHT PER FOOT | NEW OR USED | AMOUNT       | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE |
|---------------|-----------------|-------------|--------------|--------------|---------------------|--------------|---------|
| <u>8-5/8"</u> | <u>24</u>       | <u>New</u>  | <u>172'</u>  | <u>Guide</u> |                     |              |         |
| <u>5-1/2"</u> | <u>15.5</u>     | <u>New</u>  | <u>3006'</u> | <u>Guide</u> |                     |              |         |
|               |                 |             |              |              |                     |              |         |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE   | SIZE OF CASING     | WHERE SET             | NO. SACKS OF CEMENT | METHOD USED        | MUD GRAVITY | AMOUNT OF MUD USED |
|----------------|--------------------|-----------------------|---------------------|--------------------|-------------|--------------------|
| <u>12-1/4"</u> | <u>8-5/8"</u>      | <u>187'</u>           | <u>100</u>          | <u>Halliburton</u> |             |                    |
| <u>7-7/8"</u>  | <u>5-1/2"</u>      | <u>3018'</u>          | <u>300</u>          | <u>Halliburton</u> |             |                    |
| <u>4-3/4"</u>  | <u>(open hole)</u> | <u>3018' to 3038'</u> |                     |                    |             |                    |

RECORD OF PRODUCTION AND STIMULATION

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

Treated open hole from 3018' to 3038' with 20,000 gallons Fumariss 24 gravity frac-oil with 20,000 lbs. sand. Halliburton sand-oil treatment. Total lead/treatment oil injected in well bore was 712 bbls.

Result of Production Stimulation Well flowed from treatment pressure and snabbed a total of 136 bbls. lead/treatment oil. No formation oil recovered.

Depth Cleaned Out -

**RECORD OF DRILL-STEM AND SPECIAL TESTS**

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

**TOOLS USED**

Rotary tools were used from all the way feet to ..... feet, and from ..... feet to ..... feet.  
 Cable tools were used from ..... feet to ..... feet, and from ..... feet to ..... feet.

**PRODUCTION**

Put to Producing....., 19.....  
 OIL WELL: The production during the first 24 hours was..... barrels of liquid of which.....% was oil; .....% was emulsion; .....% water; and.....% was sediment. A.P.I. Gravity.....

GAS WELL: The production during the first 24 hours was..... M.C.F. plus..... barrels of liquid Hydrocarbon. Shut in Pressure..... lbs.  
 Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

| Southeastern New Mexico              |                 | Northwestern New Mexico |                            |
|--------------------------------------|-----------------|-------------------------|----------------------------|
| T. Anhy.....                         | <b>1447</b>     | T. Devonian.....        | T. Ojo Alamo.....          |
| T. Salt.....                         | <b>1505</b>     | T. Silurian.....        | T. Kirtland-Fruitland..... |
| B. Salt.....                         | <b>2180</b>     | T. Montoya.....         | T. Farmington.....         |
| T. Yates.....                        | <b>2277</b>     | T. Simpson.....         | T. Pictured Cliffs.....    |
| <del>T. River B. Yates</del>         | <del>2403</del> | T. McKee.....           | T. Menefee.....            |
| <del>T. Queen P. Artesian Sand</del> | <del>3004</del> | T. Ellenburger.....     | T. Point Lookout.....      |
| T. Grayburg.....                     |                 | T. Gr. Wash.....        | T. Mancos.....             |
| T. San Andres.....                   |                 | T. Granite.....         | T. Dakota.....             |
| T. Glorieta.....                     |                 | T. ....                 | T. Morrison.....           |
| T. Drinkard.....                     |                 | T. ....                 | T. Penn.....               |
| T. Tubbs.....                        |                 | T. ....                 | T. ....                    |
| T. Abo.....                          |                 | T. ....                 | T. ....                    |
| T. Penn.....                         |                 | T. ....                 | T. ....                    |
| T. Miss.....                         |                 | T. ....                 | T. ....                    |

**FORMATION RECORD**

| From | To   | Thickness in Feet | Formation                      | From | To | Thickness in Feet | Formation |
|------|------|-------------------|--------------------------------|------|----|-------------------|-----------|
| 0    | 4    | 4                 | Cellar                         |      |    |                   |           |
| 4    | 153  | 149               | Sand & caliche                 |      |    |                   |           |
| 153  | 1447 | 1294              | Red Bed w/ sand stringers      |      |    |                   |           |
| 1447 | 1505 | 58                | Anhydrite                      |      |    |                   |           |
| 1505 | 2180 | 675               | Salt w/ anhydrite stringers    |      |    |                   |           |
| 2180 | 2267 | 87                | Anhydrite, salt & shale        |      |    |                   |           |
| 2267 | 2405 | 138               | Sand, shale and anhydrite      |      |    |                   |           |
| 2405 | 2720 | 315               | Anhydrite and salt             |      |    |                   |           |
| 2720 | 2910 | 190               | Salt, anhydrite & shale        |      |    |                   |           |
| 2910 | 2965 | 75                | Salt and anhydrite             |      |    |                   |           |
| 2965 | 3014 | 29                | Sand, salt w/ shale inclusions |      |    |                   |           |
| 3014 | 3019 | 5                 | Anhydrite & dolomite           |      |    |                   |           |
| 3019 | 3038 | 19                | Sand                           |      |    |                   |           |
|      | 3038 |                   | Total Depth                    |      |    |                   |           |

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.

April 16, 1955

(Date)

Company or Operator Ambridge Petroleum Corporation

Address Boxwell Star Route Tatum, New Mexico

Name [Signature]

Position or Title Assistant District Superintendent