

AREA 640 ACRES
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Company or Operator AGGIE OIL CORPORATION Address P.O. Box 128, Hobbs, New Mexico
Lease Aggie Caylor Well No. 4 in No. 4 of Sec. 6, T. 17S
R. 37E, N. M. P. M. Devington Abos Field, Lea County.
Well is 1980 feet south of the North line and 695 feet East of the East line of Sec. 6-17-37
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is C. S. Caylor, Address _____
If Government land the permittee is _____, Address _____
The Lessee is AGGIE OIL CORPORATION, Address Tulsa, Oklahoma
Drilling commenced 4-13 1952 Drilling was completed 6-13 1952
Name of drilling contractor H & S Drilling Co., Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3814 feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from 4595 to 5295 No. 4, from _____ to _____
No. 2, from 5953 to 6250 No. 5, from _____ to _____
No. 3, from 8228 to 8450 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.

CASING RECORD

| SIZE | WEIGHT PER FOOT | THREADS PER INCH | MAKE | AMOUNT | KIND OF SHOE | OUT & FILLED FROM | PERFORATED | | PURPOSE |
|---------------|----------------------|------------------|-----------------|-------------|---------------|-------------------|-------------|-------------|-------------------|
| | | | | | | | FROM | TO | |
| <u>13 3/8</u> | <u>48</u> | <u>8</u> | <u>Republic</u> | <u>349</u> | <u>Larkin</u> | | | | |
| <u>8 5/8</u> | <u>30 & 24</u> | <u>8</u> | <u>Used</u> | <u>3129</u> | <u>Baker</u> | | | | |
| <u>5 1/2</u> | <u>15.5 & 17</u> | <u>8</u> | <u>Fixed</u> | <u>8450</u> | <u>Baker</u> | | <u>8350</u> | <u>8390</u> | <u>Production</u> |
| | | | | | | | <u>8416</u> | <u>8430</u> | <u>Production</u> |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHODS USED | MUD GRAVITY | AMOUNT OF MUD USED |
|---------------|----------------|-------------|---------------------|-------------------|-------------|--------------------|
| <u>17 1/2</u> | <u>13 3/8</u> | <u>349</u> | <u>300</u> | <u>Haliburton</u> | | |
| <u>11</u> | <u>8 5/8</u> | <u>3129</u> | <u>1400</u> | <u>Haliburton</u> | | |
| <u>7 3/4</u> | <u>5 1/2</u> | <u>8450</u> | <u>550</u> | <u>Haliburton</u> | | |
| | | | | | | |
| | | | | | | |

PLUGS AND ADAPTERS

Heaving plug—Material None Length _____ Depth Set _____
Adapters — Material None Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

| SIZE | SHELL USED | EXPLOSIVE OR CHEMICAL USED | QUANTITY | DATE | DEPTH SHOT OR TREATED | DEPTH CLEANED OUT |
|------|------------|----------------------------|----------------|----------------|-----------------------|-------------------|
| | | <u>Reg. acid</u> | <u>500 gal</u> | <u>6/20/52</u> | <u>8350-8430</u> | |
| | | | <u>2000 "</u> | <u>6/21/52</u> | <u>" "</u> | |
| | | | <u>5000 "</u> | <u>6/24/52</u> | <u>" "</u> | |

Results of shooting or chemical treatment Natural flow 0 after acid 11 BPH

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 0 feet to 8450 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to producing June 24, 1952.
The production of the first 24 hours was 264 barrels of fluid of which 100% was oil; 0% emulsion; 0% water; and _____% sediment. Gravity, Be. 40.0
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

C. H. Anderson, Driller H. Merideth, Driller
E. H. Cox, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this _____

day of _____, 19____.

Notary Public

My Commission expires _____

Hobbs, New Mexico 6/25/52

Name C. H. AndersonPosition Field Supt.Representing AGGIE OIL CORPORATIONAddress 128, Hobbs, New Mexico
Box

FORMATION RECORD

| FROM | TO | THICKNESS IN FEET | FORMATION |
|------|------|----------------------|---------------|
| 0 | 1 | 1 | Gravelly sand |
| 1 | 1.5 | 0.5 | Gravelly sand |
| 1.5 | 2 | 0.5 | Gravelly sand |
| 2 | 2.5 | 0.5 | Gravelly sand |
| 2.5 | 3 | 0.5 | Gravelly sand |
| 3 | 3.5 | 0.5 | Gravelly sand |
| 3.5 | 4 | 0.5 | Gravelly sand |
| 4 | 4.5 | 0.5 | Gravelly sand |
| 4.5 | 5 | 0.5 | Gravelly sand |
| 5 | 5.5 | 0.5 | Gravelly sand |
| 5.5 | 6 | 0.5 | Gravelly sand |
| 6 | 6.5 | 0.5 | Gravelly sand |
| 6.5 | 7 | 0.5 | Gravelly sand |
| 7 | 7.5 | 0.5 | Gravelly sand |
| 7.5 | 8 | 0.5 | Gravelly sand |
| 8 | 8.5 | 0.5 | Gravelly sand |
| 8.5 | 9 | 0.5 | Gravelly sand |
| 9 | 9.5 | 0.5 | Gravelly sand |
| 9.5 | 10 | 0.5 | Gravelly sand |
| 10 | 10.5 | 0.5 | Gravelly sand |
| 10.5 | 11 | 0.5 | Gravelly sand |
| 11 | 11.5 | 0.5 | Gravelly sand |
| 11.5 | 12 | 0.5 | Gravelly sand |
| 12 | 12.5 | 0.5 | Gravelly sand |
| 12.5 | 13 | 0.5 | Gravelly sand |
| 13 | 13.5 | 0.5 | Gravelly sand |
| 13.5 | 14 | 0.5 | Gravelly sand |
| 14 | 14.5 | 0.5 | Gravelly sand |
| 14.5 | 15 | 0.5 | Gravelly sand |
| 15 | 15.5 | 0.5 | Gravelly sand |
| 15.5 | 16 | 0.5 | Gravelly sand |
| 16 | 16.5 | 0.5 | Gravelly sand |
| 16.5 | 17 | 0.5 | Gravelly sand |
| 17 | 17.5 | 0.5 | Gravelly sand |
| 17.5 | 18 | 0.5 | Gravelly sand |
| 18 | 18.5 | 0.5 | Gravelly sand |
| 18.5 | 19 | 0.5 | Gravelly sand |
| 19 | 19.5 | 0.5 | Gravelly sand |
| 19.5 | 20 | 0.5 | Gravelly sand |
| 20 | 20.5 | 0.5 | Gravelly sand |
| 20.5 | 21 | 0.5 | Gravelly sand |
| 21 | 21.5 | 0.5 | Gravelly sand |
| 21.5 | 22 | 0.5 | Gravelly sand |
| 22 | 22.5 | 0.5 | Gravelly sand |
| 22.5 | 23 | 0.5 | Gravelly sand |
| 23 | 23.5 | 0.5 | Gravelly sand |
| 23.5 | 24 | 0.5 | Gravelly sand |
| 24 | 24.5 | 0.5 | Gravelly sand |
| 24.5 | 25 | 0.5 | Gravelly sand |
| 25 | 25.5 | 0.5 | Gravelly sand |
| 25.5 | 26 | 0.5 | Gravelly sand |
| 26 | 26.5 | 0.5 | Gravelly sand |
| 26.5 | 27 | 0.5 | Gravelly sand |
| 27 | 27.5 | 0.5 | Gravelly sand |
| 27.5 | 28 | 0.5 | Gravelly sand |
| 28 | 28.5 | 0.5 | Gravelly sand |
| 28.5 | 29 | 0.5 | Gravelly sand |
| 29 | 29.5 | 0.5 | Gravelly sand |
| 29.5 | 30 | 0.5 | Gravelly sand |
| 30 | 30.5 | 0.5 | Gravelly sand |
| 30.5 | 31 | 0.5 | Gravelly sand |
| 31 | 31.5 | 0.5 | Gravelly sand |
| 31.5 | 32 | 0.5 | Gravelly sand |
| 32 | 32.5 | 0.5 | Gravelly sand |
| 32.5 | 33 | 0.5 | Gravelly sand |
| 33 | 33.5 | 0.5 | Gravelly sand |
| 33.5 | 34 | 0.5 | Gravelly sand |
| 34 | 34.5 | 0.5 | Gravelly sand |
| 34.5 | 35 | 0.5 | Gravelly sand |
| 35 | 35.5 | 0.5 | Gravelly sand |
| 35.5 | 36 | 0.5 | Gravelly sand |
| 36 | 36.5 | 0.5 | Gravelly sand |
| 36.5 | 37 | 0.5 | Gravelly sand |
| 37 | 37.5 | 0.5 | Gravelly sand |
| 37.5 | 38 | 0.5 | Gravelly sand |
| 38 | 38.5 | 0.5 | Gravelly sand |
| 38.5 | 39 | 0.5 | Gravelly sand |
| 39 | 39.5 | 0.5 | Gravelly sand |
| 39.5 | 40 | 0.5 | Gravelly sand |
| 40 | 40.5 | 0.5 | Gravelly sand |
| 40.5 | 41 | 0.5 | Gravelly sand |
| 41 | 41.5 | 0.5 | Gravelly sand |
| 41.5 | 42 | 0.5 | Gravelly sand |
| 42 | 42.5 | 0.5 | Gravelly sand |
| 42.5 | 43 | 0.5 | Gravelly sand |
| 43 | 43.5 | 0.5 | Gravelly sand |
| 43.5 | 44 | 0.5 | Gravelly sand |
| 44 | 44.5 | 0.5 | Gravelly sand |
| 44.5 | 45 | 0.5 | Gravelly sand |
| 45 | 45.5 | 0.5 | Gravelly sand |
| 45.5 | 46 | 0.5 | Gravelly sand |
| 46 | 46.5 | 0.5 | Gravelly sand |
| 46.5 | 47 | 0.5 | Gravelly sand |
| 47 | 47.5 | 0.5 | Gravelly sand |
| 47.5 | 48 | 0.5 | Gravelly sand |
| 48 | 48.5 | 0.5 | Gravelly sand |
| 48.5 | 49 | 0.5 | Gravelly sand |
| 49 | 49.5 | 0.5 | Gravelly sand |
| 49.5 | 50 | 0.5 | Gravelly sand |
| 50 | 50.5 | 0.5 | Gravelly sand |
| 50.5 | 51 | 0.5 | Gravelly sand |
| 51 | 51.5 | 0.5 | Gravelly sand |
| 51.5 | 52 | 0.5 | Gravelly sand |
| 52 | 52.5 | 0.5 | Gravelly sand |
| 52.5 | 53 | 0.5 | Gravelly sand |