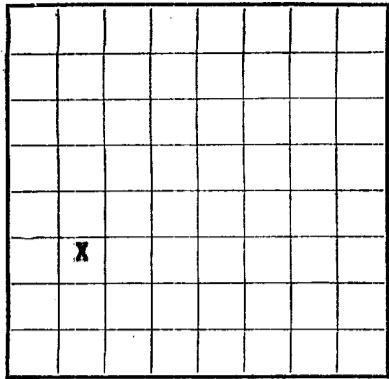


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 08213
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Rincon Unit Field S. Blanco P.C. State New Mexico
Well No. 26 Sec. 33 T. 27N R. 7W Meridian NMPM County Rio Arriba
Location 1470 ft. [N.] of S Line and 1090 ft. [E.] of W Line of section 33 Elevation 6767'
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.
Signed [Signature]

Date October 11, 1954 Title Petroleum Engineer

The summary on this page is for the condition of the well at above date.

Commenced drilling August 6, 1954 Finished drilling August 27, 1954

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 2976' to 3045 (G)' No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

| Size casing | Weight per foot | Threads per inch | Make | Amount | Kind of shoe | Cut and pulled from | Perforated | | Purpose |
|-------------|-----------------|------------------|------------|--------|--------------|---------------------|------------|----|-----------|
| | | | | | | | From | To | |
| 9 5/8 | 25.4 | 8 R | ARTICO | 121 | ARTICO | | | | Surface |
| 5 1/2 | 15.75 | 8 R | Youngstown | 2066 | ARTICO | | | | Producing |
| 1 3/8 | Std. Blk. | | Youngstown | 3031 | | | | | Producing |

MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|--------------|-------------|--------------------|
| 9 5/8 | 133' | 150 | Circulated | | |
| 5 1/2 | 2976' | 150 | Single Stage | | |

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

| Size | Shell used | Explosive used | Quantity | Date | Depth shot | Depth cleaned out |
|------|------------|------------------|----------|------|------------|-------------------|
| | Sand-oil | See Well History | | | | |

TOOLS USED

Rotary tools were used from _____ feet to 2976 feet, and from _____ feet to _____ feet
Cable tools were used from 2976 feet to 3045 feet, and from _____ feet to _____ feet

DATES

August 29, 1954 Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours 1,717,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 650 psig

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

| FROM— | TO— | TOTAL FEET | FORMATION |
|-------|------|------------|---|
| 0 | 380 | 380 | Tan cr-grn ss w/thin sh breaks. |
| 380 | 1455 | 1075 | Variegated sh w/thin ss breaks. |
| 1455 | 2195 | 740 | Tan to gry cr-grn ss interbedded w/gry sh. |
| 2195 | 2370 | 175 | Ojo Alamo ss. White cr-grn s. Tops 2195'. |
| 2370 | 2742 | 372 | Kirtland formation. Gry sh interbedded w/tight gry fine-grn ss. Tops 2370'. |
| 2742 | 2976 | 234 | Fruitland form. Bry carb sh, scattered coals coal sand gry, tight, fine-grn ss. Tops 2742'. |
| 2976 | 3045 | 69 | Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss. Tops 2976'. |

FOLD MARK

APPROVED
JUL 2 1954
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPPLICATE)

Land Office Santa Fe
080213
Lease No. _____
Unit Kincaid Unit

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

| | | |
|---|---|---|
| NOTICE OF INTENTION TO DRILL..... | SUBSEQUENT REPORT OF WATER SHUT-OFF..... | |
| NOTICE OF INTENTION TO CHANGE PLANS..... | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... | |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF..... | SUBSEQUENT REPORT OF ALTERING CASING..... | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL..... | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR..... | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE..... | SUBSEQUENT REPORT OF ABANDONMENT..... | |
| NOTICE OF INTENTION TO PULL OR ALTER CASING..... | SUPPLEMENTARY WELL HISTORY..... | X |
| NOTICE OF INTENTION TO ABANDON WELL..... | | |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

June 29 54
19

Well No. 26 is located 1470 ft. from S line and 1090 ft. from E line of sec. 33

SW Section 33 (1/4 Sec. and Sec. No.) 27N (Twp.) 7W (Range) NMPM (Meridian)
Blanco (Field) El O Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6167 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

The location of this well is corrected as indicated above.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Company
Address Box 997
Farmington, New Mexico
By E. E. O'Leary
Title Petroleum Engineer

