

FORMATION RECORD

FORM C-105

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico


AREA 640 ACRES  
LOCATE WELL CORRECTLY

WELL RECORD

COPY

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 TRIPPLICATE. FORM G-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Henry T. Page  
Company or Operator

Artesia, New Mexico  
Address

Jones-State Well No. 23 of Sec. 23, T. 18  
Lease

R. 27 N. M. P. M. Artesia Field, Eddy County.

Well is 330 feet south of the North line and 1650 feet west of the East line of Sec 23

If State land the oil and gas lease is No. B-11083 Assignment No. 2

If patented land the owner is \_\_\_\_\_ Address \_\_\_\_\_

If Government land the permittee is \_\_\_\_\_ Address \_\_\_\_\_

The Lessee is Henry T. Page Address Carlsbad, New Mexico

Drilling commenced September 13, 1945 Drilling was completed October 19, 1945

Name of drilling contractor Stanley L. Jones Address Artesia, New Mexico

Elevation above sea level at top of casing \_\_\_\_\_ feet.

The information given is to be kept confidential until \_\_\_\_\_ 19\_\_\_\_

OIL SANDS OR ZONES

No. 1, from 568 to 577 No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from 1430 to 1443 No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from 1816 to 1823 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 160 to 170 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 SHOR	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8 1/4	32	8	Nat'l	319	reg				shut-off
7 OD	20	8	Nat'l	1721					Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8 1/4	319	25	Halliburton		
8	7	1721	50	Halliburton		100

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth Set \_\_\_\_\_

Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
	5"	Solidified	140 qts	10-13-45	1805-1845	

Results of shooting or chemical treatment \_\_\_\_\_

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 \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from 0 feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to 1828 feet

PRODUCTION

Put to producing 10-20 19 45

The production of the first 24 hours was 225 barrels of fluid of which 100 % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Ba \_\_\_\_\_

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

\_\_\_\_\_, Driller \_\_\_\_\_, Driller

\_\_\_\_\_, 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 \_\_\_\_\_

\_\_\_\_\_, Place \_\_\_\_\_ Date \_\_\_\_\_

\_\_\_\_\_, Name \_\_\_\_\_

\_\_\_\_\_, Position \_\_\_\_\_

\_\_\_\_\_, Representing \_\_\_\_\_

\_\_\_\_\_, Company or Operator \_\_\_\_\_

My Commission expires \_\_\_\_\_ Address \_\_\_\_\_

**FORMATION RECORD**

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Soil-Sand-Gyp
20	120	100	Soil
120	250	130	Anhydrite-red Rock-water 160-170
250	380	130	Anhydrite. " "
380	568	188	" " "
568	577	9	Lime-Show of Oil
577	660	83	Anhydrite
660	695	35	Lime & Anhydrite
695	770	75	Anhydrite
770	805	35	Lime & Anhydrite
805	905	100	Anhydrite
905	965	60	Anhydrite & red rock
965	1070	105	Anhydrite & Red Rock
1070	1080	10	Broken Anhydrite & Red Sand
1080	1170	90	Anhydrite & Red Rock
1170	1183	13	Red Sand
1183	1235	52	Anhydrite
1235	1285	50	Anhydrite & Red Rock
1285	1336	51	Anhydrite & Red Rock
1336	1352	16	Lime
1352	1357	5	Sandy Shale
1357	1400	43	Anhydrite & Red Rock
1400	1430	30	Anhydrite & Red Rock
1430	1443	13	Gray Sand-Show of Oil
1443	1455	12	Gray Sand & Shale
1455	1490	35	Anhydrite, shale & red rock
1490	1550	60	" "
1550	1600	50	Broken Lime & Anhydrite
1600	1612	12	Broken Lime & Anhydrite
1612	1688	76	Lime
1688	1699	11	Lime & Shale
1699	1710	11	Shale
1710	1811	101	Lime
1811	1816	5	Sand
1816	1823	7	Sand & Lime-Show of oil
1823	1828	5	Lime
1828			Sandy Lime - oil & gas & total depth