

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico


ILLEGIBLE

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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Company of Operator H. W. Fair Box 516, Artesia, New Mexico  
Address  
Well No. 2 in SW 1/4 of Sec. 10, T. 18  
Federal Reserve Lease  
R. 29, N. M. P. M., Lozo Hills Field, Sady County.  
Well is 1550 feet south of the North line and 2210 feet west of the East line of section 10  
If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_  
If patented land the owner is \_\_\_\_\_ Address \_\_\_\_\_  
If Government land the permittee is Julia Brainerd, Address Artesia, New Mexico  
The Lessee is H. W. Fair, Address Taylor, Texas  
Drilling commenced 10-1-39 19\_\_\_\_ Drilling was completed 11-10-39 19\_\_\_\_  
Name of drilling contractor J. J. Dodson, Address Abilene, Texas  
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 4500 to 3305 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 240 to 244 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	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8 1/2"	22#	8	Nat'l	403'	Plain				
7"OD	22#	10	Y-Town	2523'	Plain				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8 1/2"	403'	50	Halliburton		None
8"	7"OD	2523'	100	Halliburton	Heavy	3 tons

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
8"	Tin	Nitro-glycerin bombs		11-12	2595-2605	2605'

Results of shooting or chemical treatment Made 6 hr test and flowed 40 bbls per hr thru casing

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 2605 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

PRODUCTION

Put to producing 11-15-39 19\_\_\_\_  
The production of the first 24 hours was 240 barrels of fluid of which 100 % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be \_\_\_\_\_  
If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

Dave Randall, Driller W. C. Karr, Driller  
H. W. Wyatt, 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 20 day of November, 19 39 Artesia, New Mexico 11-13-39  
Place Date

Name Frank E. Collins  
Position Bookkeeper

Representing H. W. Fair  
Company or Operator

Address Box 516, Artesia, New Mexico

SEAL F. C. Ivey  
Notary Public

My Commission expires February 28, 1940

**FORMATION RECORD**

FROM	TO	THICKNESS IN FEET	FORMATION
0	10		Sand
10	15		Sandy shale
15	140		Red bed
140	210		Anhy and potash
210	220		Galochi
220	230		Red rock
230	244		Water sand
244	305		Red rock
305	320		Shells
320	370		Red rock and shells
370	380		Anhy
380	403		Salt
403	470		<del>XXXXXX</del> Anhy and salt
470	690		Salt
690	720		Anhy
720	830		Salt
830	1645		Anhy
1645	1650		Lime
1650	1735		Anhy
1735	1745		Lime
1745	2104		Anhy
2104	2136		Red sand
2136	2420		Anhy
2420	2478		Lime
2478	2482		Red rock
2482	2593		Lime
2593	2596		Red sand
2596	2605		Oil sand
2605			Total depth