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NEW 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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Red Gulch, F. G. Keyes Operator & Owner State _____
Company or Operator Address

Well No. 1 in SE of Sec. 4, T. 17
Lease

R. 28 N. M. P. M., Artesia Field, Eddy County.

Well is 330 feet north of the South line and 630 feet west of the East line of Section 4

If State land the oil and gas lease is No. 2029 Assignment No. 2

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is F. G. Keyes Address Roswell, N. M.

Drilling commenced October 20 1937 Drilling was completed January 10 1938

Name of drilling contractor _____ Address _____

Elevation above sea level at top of casing 3520 feet.

The information given is to be kept confidential until _____ 19____

GAS SAND OIL SANDS OR ZONES
No. 1, from 1343 to 1370 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 210 to 225 salt water feet.
No. 2, from 1125 to 1145 salt water 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	
6 5/8	20			1240					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	6 5/8	1240	25	Halliburton		40 sacks

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

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 top feet to bottom feet, and from _____ feet to _____ feet

PRODUCTION
Put to producing _____ 19____
The production of the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours 2,500,000 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. 310

EMPLOYEES
Frank Tigner Driller Conrad Keyes 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 15th _____ Roswell, New Mex. 1-15-38
day of January 1938 Name F. G. Keyes
SEAL _____ Position Owner
Inez Hanner Notary Public

My Commission expires April 26, 1941 Representing Red Gulch
Address Box 286, Roswell, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
surface	15	15	Red soil
15	70	55	Red beds
70	80	10	Lime
80	210	130	Red beds
210	370	160	Anhydrite
370	423	53	Red beds
423	433	10	Lime
433	460	27	Red Beds
460	495	35	Lime
495	900	405	Lime and anhydrite
900	917	17	Red and blue shale
917	985	68	Anhydrite
985	1030	95	Anhydrite and lime
1030	1125	45	Anhydrite and red and blue shale
1125	1145	20	Red sand salt water
1145	1275	130	Lime and anhy
1275	1348	73	Lime hard
1348	1370	22	Gas sand
		1370 TD	