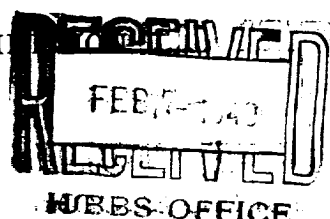


DUPLICATE

N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

F.G. Keyes Red Gulch Box 936 Roswell, New Mex
 Company or Operator Address
State Well No. 4 in NESE of Sec. 4, T. 17
 Lease
 R. 28, N. M. P. M., Eddy Field, Eddy County.
 Well is 3300 feet south of the North line and 660 feet west of the East line of sec. 4-17-28
 If State land the oil and gas lease is No. 2029 Assignment No. 13
 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 9-16-39 19____ Drilling was completed 1-17-40 19____
 Name of drilling contractor ~~2x10x39~~ F.G. Keyes Address _____
 Elevation above sea level at top of casing 3521 feet.
 The information given is to be kept confidential until now 19____

OIL SANDS OR ZONES

No. 1, from 1365 to 1376 show gas 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 15 to 18 salt water feet. _____
 No. 2, from 1104 to 1117 " " 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	
<u>10</u>				<u>58'</u>					
<u>8 1/2</u>				<u>448</u>					
<u>7</u>				<u>1157</u>					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

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 Dry hole, plugged and abandoned.
 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. _____

EMPLOYEES

T. B. Hammond Driller _____ Driller
C. G. Keyes 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 5th.Roswell, N.M.

Place Date

day of February 1940Name F. G. KeyesPosition Owner

Representing _____ Company or Operator

My Commission expires July 2, 1941Address Roswell

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
surface	15	15	red beds
15	18	3	sand & gravel salt water
18	236	217	red beds & gyp
236	270	35	anhy
270	335	65	anhy & red beds
335	518	138	lime & anhy
518	525	7	blue shl
525	565	40	anhy & brown shl
565	640	75	lime & anhy
640	645	5	rainbow of oil
645	820	175	lime & anhy
820	882	62	anhy
882	912	30	anhy & brown shl
912	1050	138	anhy
1050	1063	13	lime & anhy
1063	1104	41	anhy & brown shl
1104	1117	13	red sand salt water
1117	1150	33	anhy & brown shl
1150	1161	11	lime
1161	1203	42	anhy & brown shl
1203	1220	17	lime
1220	1260	40	anhy
1260	1283	23	lime
1283	1342	59	anhy & brown shl
1342	1365	23	lime sandy
1365	1376	11	sand show of gas
1376	1425	49	anhy & brown shl
1425	1487	62	lime & brown shl
1487	1544	57	anhy & brown shl
1544	1570	26	anhy
1570	1699	129	lime
1699	1710	11	sand
1710	1743	33	lime
1743	1756	13	sand
1756	1822	66	anhy & brown shl
1822	1863	41	lime grey
1863	1876	13	sand
1876	1894	18	lime & brown shl
1894	1904	10	sand, red & bailer salt water
1904	1913	9	lime grey and brown shl
1913	1916	3	lime white
1916	1930	14	lime grey
1930 TD			