

N

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
DEC 3 - 1940
HOBBS OFFICE
WELL RECORD
DUPLICATE

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.

30-015-00049

Gene R. Burke Company or Operator State Hobbs, New Mexico Address
State Lease Well No. 1 in SE SW of Sec. 36, T. 16 R. 24, N. M. P. M., Wild Cat Field, Eddy County.
Well is 410 feet south of the North line and 2219 feet west of the East line of Section 36
If State land the oil and gas lease is No. B-2174 Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is Gene R. Burke Address Hobbs, New Mexico
Drilling commenced 19 _____ Drilling was completed 19 _____
Name of drilling contractor Gene R. Burke Address Hobbs, 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 _____ to _____ 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 200 to 240 feet.
No. 2, from 350 to 402 feet.
No. 3, from 650 to 670 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	

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 3/4"	8 5/8"	555'			11#	4 Tons Mud
8 3/4"	7"	801'			11#	5 Tons Mud

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 0 feet to 2640 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing 19 _____
The production of the first 24 hours was None 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

_____, 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 2 _____

day of December 1940

Norma Belle
Notary Public

My Commission expires Nov. 20, 1943

Hobbs, New Mexico December 3, 1940

Name Gene R. Burke

Position Owner

Representing Gene R. Burke Company or Operator

Address 201 West Lea Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35		White and Brown calciche
35	43		Brown Sand
43	47		Dark boulders
47	80		Dark gravel
80	140		Red bed
140	165		Yellow dry sand
165	182		Red sandy shale
182	189		Red bed
189	200		Red bed
200	240		Red sand and water
240	310		Red sand
310	330		Light sand
330	350		Red bed
350	402		Sand and water
402	432		Grey shale
432	495		Red bed
495	500		Brown shale
500	550		Red sand
550	617		White lime
617	635		Brown Lime
635	650		Whit Lime
650	670		Grey sand and water
670	678		Brown sand
678	728		Grey lime
728	788		Black lime
788	890		Dark grey lime
890	898		Brown lime
898	940		Grey lime
940	955		Brown lime
955	1045		Grey lime
1045	1050		Black lime
1050	1060		Grey lime
1060	1080		Brown lime
1080	1102		Black lime
1102	1212		Brown lime
1212	1242		Black lime
1242	1266		Grey lime
1266	1306		Brown lime. Show of dead oil.
1306	1325		Black lime
1325	1345		Grey lime
1345	1355		Black lime. Fair show of water. (Sulphur)
1353	1359		Grey lime
1359	1370		Brown lime
1370	1380		Grey Lime
1380	1400		Light Grey Lime
1400	1545		Grey Lime
1545	1555		Brown Lime
1555	1603		Grey Lime
1603	1622		Brown Lime
1622	1665		Grey Lime
1665	1672		Black Lime
1672	1789		Grey Lime
1789	1879		White Lime
1879	1974		Grey Lime
1974	1976		Brown & Grey Lime Show Gas
1976	2057		Brown Lime
2057	2143		Brey Lime
2143	2165		Brown Lime
2165	2175		Grey Lime
2175	2186		Black Lime
2186	2205		Grey Lime
2205	2220		Black Lime
2220	2225		White Lime
2225	2238		Black Lime
2238	2255		Brown Lime
2255	2340		Grey Lime
2340	2440		Grey Lime
2440	2450		White Lime
2450	2480		Brown Lime
2480	2550		Grey Lime
2550	2580		Brown Lime
2580	2640		Grey Lime