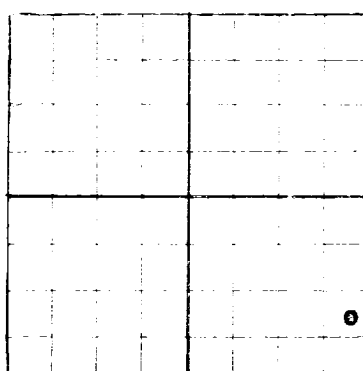


N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 60 ACRES
LOCATE WELL CORRECTLY

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

David C. Saikin _____
 Company or Operator _____ **Box 638, Artesia, New Mexico** _____
 Address _____
Toomey Allen _____ Well No. **1** in **SE SE** of Sec. **28**, T. **18**
 Lease _____
 R. **28** N. M. P. M. **Artesia** Field, **Eddy** County.
 Well is **4290** feet south of the North line and **330** feet west of the East line of **Sec. 28-18-28**
 If State land the oil and gas lease is No. **647** Assignment No. _____
 If patented land the owner is _____ Address _____
 If Government land the permittee is _____ Address _____
 The Lessee is **Toomey Allen** Address _____
 Drilling commenced **July 28** 19 **48** Drilling was completed **Sept. 24** 19 **48**
 Name of drilling contractor **D. A. Miller** Address **Box 725, Artesia, N. M.**
 Elevation above sea level at top of casing **3542** feet.
 The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **2067** to **2087** No. 4, from _____ to _____
 No. 2, from **2745** to **2800** 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 **220** 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 FROM	TO	PURPOSE
8 5/8	32 lb	8	Second Hand	565	Texas				Water
7 OD	24 lb	8	New	2655	"				Oil

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 5/8	565	35	Halliburton		25
8 5/8	7 OD	2655	50	"		8

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
1000 Gal		Muratic	4,000	10-2 and 10-4-48		

Results of shooting or chemical treatment **Increased production from 12 barrels per day to 50 barrels per day.**

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 **2803** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **October 7** 19 **48**
 The production of the first 24 hours was **48** 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. **300**

EMPLOYEES

Roy Burkhart _____ Driller **D. A. Miller** _____ Driller
George Jenner _____ 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 **6th** _____
 day of **October** 19 **48**

 Notary Public
 My Commission expires **9-25-52**

Artesia, New Mexico **October 6, 1948**
 Place Date
 Name **D. A. Miller**
 Position **Superintendent**
 Representing **David C. Saikin**
 Company or Operator
 Address **Box 638, Artesia, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
15	70	55	Sand and red shale
70	400	330	Red Bed
400	447	47	Anhydrite
447	535	88	Salt
535	1855	1320	Anhydrite
1855	1875	20	Anhydrite and lime shell
1875	1885	10	Red Sandy Lime
1885	1930	45	Anhydrite
1930	2055	125	Lime
2055	2075	20	Sandy lime (Note: Hole corrected 2075 equal 2087)
2075	2104	29	Sand (Show of oil and gas)
2104	2347	243	Grey lime
2347	2355	8	Sandy lime
2355	2504	149	Grey Lime
2504	2516	12	Very Dark lime
2516	2755	239	Grey Lime
2755	2765	10	Brown Lime ✓
2765	2802	37	Grey Lime
2802			Total Depth