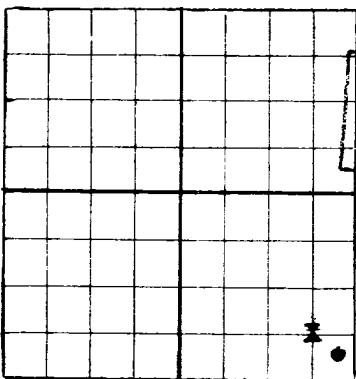


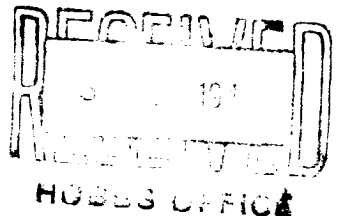
NEW MEXICO OIL CONSERVATION COMMISSION



DUPLICATE

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

Delfern Oil Company Lubbock, Texas
 Company or Operator Address
 State "A" Well No. 1 in SE SE of Sec. 36, T. 12S
 Lease
 R. 31E N. M. P. M., Caprock Field, Chaves County.
 Well is 4820 feet south of the North line and 660 feet west of the East line of Sec. 36-12S-31E
 If State land the oil and gas lease is No. B-9495 Assignment No. 6
 If patented land the owner is _____ Address _____
 If Government land the permittee is _____ Address _____
 The Lessee is L. H. Kennedy and Lillian Kennedy Address Los Angeles, California
 Drilling commenced July 9 19 45 Drilling was completed August 2 19 45
 Name of drilling contractor Geo. P. Livermore, Inc. Address Lubbock, Texas
 Elevation above sea level at top of casing 4398 feet.
 The information given is to be kept confidential until Not confidential 19 _____

OIL SANDS OR ZONES

No. 1, from 3019' to 3026' 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 _____ to _____ 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	
8-5/8"	25.55	8rd	Nat'l	257	None				Surface
5-1/2"	15.5	8rd	"	2992	Baker			Not perforated	Oil String

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"	257	150	Pump and Plug	---	---
7-3/8"	5-1/2"	2992	600	Pump and Plug	---	---

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 Not shot or treated

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 0' feet to 3000' feet, and from _____ feet to _____ feet
 Cable tools were used from 3000' feet to 3026' feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing September 5, 19 45
 The production of the first 24 hours was 110 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, Be. 37.8
 If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. _____

EMPLOYEES

W. G. McKees, Morning Rotary Driller H. L. Horne, Evening Rotary Driller
B. R. Allen, Daylight Rotary Driller J. R. Sturm, Cable Tool 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 26th day of September 19 45
Ernest C. Edwards
 Notary Public
 My Commission expires June 1, 1947

Lubbock, Texas September 26, 1945
 Name [Signature]
 Position Chief Accountant
 Representing Delfern Oil Company
 Address 607 Lubbock National Building
Lubbock, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
-0-	135	135	Shells and Shale
135	155	20	Sand
155	1115	960	Shale and Shells
1115	1146	31	Red Rock and Shells
1146	1335	189	Shale and Shells
1335	1418	83	Shale
1418	1493	75	Anhydrite
1493	1527	34	Salt and Shells
1527	1539	12	Anhydrite
1539	1561	22	Salt
1561	1740	179	Salt and Shells
1740	1954	214	Salt
1954	2208	254	Salt and Shells
2208	2224	16	Anhydrite
2224	2258	34	Salt and Shells
2258	2364	106	Anhydrite and Shale
2364	2384	20	Anhydrite and Sand
2384	2465	81	Anhydrite and Shale
2465	2480	15	Anhydrite
2480	2492	12	Shale
2492	2915	423	Anhydrite and Shale
2915	2991	76	Shale and Anhydrite Shells
2991	2996	5	Anhydrite
2996	3019	23	Sand and Shale
3019	3022	3	Sand
3022	3026	<u>4</u>	Hard Sand
		<u><u>3026</u></u>	TOTAL DEPTH