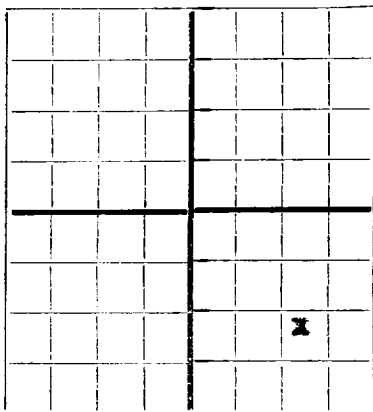
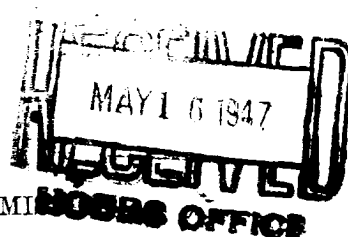


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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Western Oil Company  
Company or Operator  
Dunn  
Lease  
Well No. 1 in 13-3/8 of Sec. 13, T. 24S  
R. 36E, N. M. P. M. Langille-Atlix Field, Lea County.  
Well is 900 feet south of the North line and 990 feet west of the East line of Sec. 13-24-36  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is Maggie Dunn, Address Corpus Christi, Texas  
If Government land the permittee is, Address  
The Lessee is, Address  
Drilling commenced April 20, 1947. Drilling was completed May 7, 1947.  
Name of drilling contractor George L. Livernore, Address Lubbock, Texas  
Elevation above sea level at top of casing 3327 feet.  
The information given is to be kept confidential until Not confidential 19.

## OIL SANDS OR ZONES

No. 1, from 3480 to 3500 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	
13-3/8"	32#	8	Kaylor	30	-				Conductor
9-5/8"	36#	8	J-55	1195	Baker				Salt
7"	20#	8	H-40	3005	Hisco				Pro

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	13-3/8"	30'	20	Hand Mix		
12-1/4"	9-5/8"	1195	550	Halliburton		
8-3/4"	7"	3015	300	Halliburton		

## PLUGS AND ADAPTERS

Heaving plug—Material None Length Depth Set  
Adapters—Material None Size

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
None						

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 0 feet to 3505 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing May 12, 1947  
The production of the first 24 hours was 145 barrels of fluid of which % was oil: 100 %  
emulsion; % water; and % sediment. Gravity, Be 37  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in. 1175

## EMPLOYEES

Henry H. Lubbock, Driller  
B. A. Allen, 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 day of May, 1947  
Notary Public  
My Commission Expires September 23, 1949  
My Commission expires

Jal, New Mexico  
Name  
Position Production Foreman  
Representing  
Company or Operator  
Address Box 1384, Jal, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35	35	Caliche
35	1180	1145	Red shale and sandstones
1180	1280	100	Anhydrite
1280	2840	1560	Salt with anhydrite stringers
2840	2880	40	Anhydrite
2880	3020	140	Anhydrite and brown dolomite
3020	3245	225	Brown dolomite and gray-green sandstone
3245	3505	260	Brown dolomite and some sand stringers