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## NEW MEXICO OIL CONSERVATION COMMISSION

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 TRIPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Carper Drilling Company Artesia, New Mexico  
Company or Operator Address  
Tallmadge Well No. 1 in NE NW of Sec. 16, T. 18  
Lease  
R. 29 N. M. P. M., Loco Hills Field, Eddy County.  
Well is 330 feet south of the North line and 330 feet west of the East line of section 16  
If State land the oil and gas lease is No. B-4918 Assignment No.  
If patented land the owner is Address  
If Government land the permittee is Address  
The Lessee is Address  
Drilling commenced September 9 1939 Drilling was completed October 21 1939  
Name of drilling contractor Carper Drilling Co., Address Artesia, New Mexico  
Elevation above sea level at top of casing feet.  
The information given is to be kept confidential until Not Confidential 19

## OIL SANDS OR ZONES

No. 1, from 2488' to (o) No. 4, from to  
No. 2, from 2505 to 2520 (O & G) 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 None 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"	28#	8	Lapweld	340'	Common				
7"	20#	8	Smpls.	2368'	"				

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8"	340'	20	By Hand		
	7"	2368'	50	"		

## 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
25'	5"	Nitro-Glycerin	100qt	10-22-39	2500'	2527'

Results of shooting or chemical treatment Production Doubled

## 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 2527 feet, and from feet to feet

## PRODUCTION

Put to producing November 1 1939  
The production of the first 24 hours was 150 barrels of fluid of which 100 % was oil; %  
emulsion; % water; and % sediment. Gravity, Ba  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in.

## EMPLOYEES

Jim Nellis Driller Pat Gormley Driller  
Charles Pyatt 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 27th

Place Date

day of October 19 39

Name Grady Booker

SEAL

Position Partner

Mary Lucille Corbin

Notary Public

Representing Carper Drilling Co.  
Company or Operator

My Commission expires May 23, 1942

Address Artesia, New Mexico

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Surface
20	140		Gyp
140	135		Red bed and gyp
135	230		Red mud
230	320		Red bed and gyp
320	330		Anhy
330	835		Salt
835	898		Anhy
898	925		Salt and anhy
925	1380		Anhy
1380	1405		Lime
1405	1450		Anhy
1450	1458		Lime
1458	1510		Anhy
1510	1527		Gray lime
1527	2042		Anhy
2042	2075		Red sand stone
2075	2100		Anhy
2100	2127		Lime and anhy
2127	2183		Anhy
2183	2239		Lime
2239	2335		Anhy
2335	2355		Lime
2355	2368		Br. shale
2368	2527		Lime
2527			Total depth