



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

James P. Dunigan

(Company or Operator)

Carper-Ohio-State

(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 32, T. 17S, R. 33E, NMPM.

Corbin Abo Reef

Pool,

Lea

County.

Well is 330 feet from East line and 1280 feet from North line

of Section 32. If State Land the Oil and Gas Lease No. is B-5310

Drilling Commenced 10-8-1960. Drilling was Completed 11-15-1960

Name of Drilling Contractor Carper Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 4051. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 8530 to 8825. 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 50 to 100 feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48#	New	311'	Tex. Patt			Surface casing
8 5/8	24 & 32#	New	3168'	Hall.			Intermediate
4 1/2	11.60#	New	8825'	Hall.			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
17 1/2"	13 3/8	311	340	Pump & plug		
11"	8 5/8	3168	800	Pump & plug		
7 7/8"	4 1/2	8825	1675	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

New well - washed perforations with 1,000 gallons mud acid.

Result of Production Stimulation

Depth Cleaned Out

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 8825 T. L. feet, and from feet to feet.  
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11-21-1960  
 OIL WELL: The production during the first 24 hours was 512 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 38.2  
 GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.  
 Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1327		T. Devonian		T. Ojo Alamo
T. Salt	1530		T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2667		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3681		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres	4440		T. Granite		T. Dakota
T. Glorieta	6175		T.		T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo	8346		T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1327	1327	Sand & Shale				
1327	2667	1340	Anhydrite & Salt				
2667	3100	333	Sand, Shale & Anhydrite				
3100	3681	581	Dolomite & Anhydrite				
3681	3718	37	Sand				
3718	4440	722	Dolomite & Sand				
4440	6175	1735	Dolomite				
6175	7230	1055	Dolomite & Chert				
7230	7495	265	Dolomite & Sand				
7495	8346	851	Dolomite & Gray Shale				
8346	8530	184	Dolomite & Green Shale				
8530	8825	295	Dolomite				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Date 11-28-60  
 Company or Operator James P. Dunigan Address 810 Citizens Nat'l Bank Bldg., Abilene, Tex.  
 Name Position or Title Superintendent