

HOBBS OFFICE O. C. C.
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
DEC 5 10 24 AM '63

AREA 640 ACRES
LOCATE WELL CORRECTLY

CARPER DRILLING COMPANY, INC.
(Company or Operator)

Westall-State

(Lease)

Well No. 2, in SW 1/4 of NW 1/4 of Sec. 36, T. 17S, R. 32E, NMPM.

Maljamar

Pool,

Lea

County.

Well is 2100 feet from North line and 660 feet from West line

of Section 36. If State Land the Oil and Gas Lease No. is B-4113

Drilling Commenced November 12, 1963. Drilling was Completed November 26, 1963

Name of Drilling Contractor CARPER DRILLING COMPANY, INC.

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3953'. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from None to. 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 None to. 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
10 3/4	32.75	new	307	Regular	none		Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	10 3/4	321	225	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation.

Depth Cleaned Out. 2 & A

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 4687 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity.

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

T. Anhy 1247
T. Salt 1350
B. Salt 2460
T. Yates 2625
T. 7 Rivers 3065
T. Queen 3752
T. Grayburg 4160
T. San Andres 4640
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1247	1247	Red Beds				
1247	1350	103	Anhy				
1350	2460	1110	Salt				
2460	2625	165	Anhy & Gypsum				
2625	3065	440	Anhy w/interbedded sd & sh				
3065	3752	687	Anhy with occasional sd stringers				
3752	3797	45	Red sand				
3797	3940	143	Anhy & dol w/sand stringers				
3940	4160	220	Anhy & dol w/interbedded sd				
4160	4344	384	Dole w/interbedded sd.				
4344	4640	96	Sd w/dolomite stringers				
4640	4687	47	Dole				

Enclosed are two copies of Schlumberger Sonic-Gamma Ray, Laterolog, and Microlaterolog logs.

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.

December 2, 1963

Company or Operator CARPENTER DRILLING CO., INC.

Address Artesia, New Mexico

Name Vincent Foster

Title Petroleum Engineer