



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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Carl J. Westlund, Inc.

Philman-State

(Company or Operator)

(Lease)

Well No. 6, in NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 29, T. 17S, R. 33E, NMPM.
Maljamar Pool, Lea County.
Well is 990 feet from North line and 2310 feet from East line
of Section 29. If State Land the Oil and Gas Lease No. is B-2229
Drilling Commenced April 19, 19 59 Drilling was Completed May 2, 19 59
Name of Drilling Contractor Westlund Drilling Company
Address Box 197, Midland, Texas
Elevation above sea level at Top of Tubing Head 4117 The information given is to be kept confidential until
_____, 19_____

OIL SANDS OR ZONES

No. 1, from 4110 to 4440 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
8-5/8	24	Used	289	Halliburton			Surface csg.
5 1/2	14	New	4497	"		See below	Oil string
2-3/8	47	New	4170				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2	8-5/8	303	200	Pump & plug	50	am 38 Gel-Bentonite, 55 Starch, 3 Santomase, 1 Lime
7-7/8	5 1/2	4506	250	Pump & plug	34	

RECORD OF PRODUCTION AND STIMULATION

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

Perforations: 4110-20; 4154-62; 4226-52; 4294-4326; 4404-4440

Frac-ed w/4,300 gal. BDA, 45,000 Gal. frac oil, 143,000 lbs. sand.

Result of Production Stimulation Well produced 42.32 bbls. of oil and 4.68 bbls. of water in 24 hrs.

Depth Cleaned Out 4482 PBTD

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 4499 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 29, 1959

OIL WELL: The production during the first 24 hours was 47 barrels of liquid of which 90% was oil; 10% was emulsion; 10% water; and 33% was sediment. A.P.I. Gravity 33

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. 1268	T. Devonian	T. Ojo Alamo
T. Salt. 1460	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2478	T. Montoya	T. Farmington
T. Yates. 2610	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen. 3600	T. Ellenburger	T. Point Lookout
T. Grayburg. 3970	T. Gr. Wash.	T. Mancos
T. San Andres. 4350	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn.
T. Tubbs	T.	T.
T. Abo	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	200	200	Surf. sand & caliche				
200	1268	1068	Redbed				
1268	1460	192	Anhydrite				
1460	2478	1018	Salt				
2478	2610	132	Anhydrite & salt				
2610	3600	990	Yates				
3600	3970	370	Queen				
3970	4350	380	Grayburg				
4350	4510	160	San Andres				
			TD 4510 DF				
			PBTD 4492 DF				

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.

July 6, 1959

Company or Operator Carl J. Westland, Inc.
Name

Address Virginia Pickett, Oil Reports
908 Midland Sav. & Loan Bldg., Midland, Texas
Position or Title Agent