

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

100 SEP

20 44 11 55

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 QUINTUPLETS. If State Land submit 6 Copies

Alp's Lowe
(Company or Operator) State Pescadero State
(Lease)

Well No. 1, in. S. 1/4 of NW 1/4, of Sec. 27, T. 10-S, R. 32-E, NMPM.

Undesignated Pool, Lea County.

Well is 2310 feet from West line and 1980 feet from North line of Section 27. If State Land the Oil and Gas Lease No. is OG 5545

Drilling Commenced July 26, 1960. Drilling was Completed September 9, 1960.

Name of Drilling Contractor Lowe Drilling Company

Address Box 832, Midland, Texas

Elevation above sea level at Top of Tubing Head 4341 ft. The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from	8075	to	8070	No. 4, from	9780-	to	9807
No. 2, from	8320	to	8340	No. 5, from		to	
No. 3, from	8455	to	8450	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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48#	New	461	Reg.			surface
8 5/8	32#	New	3495	Reg.			Salt
5 1/2	17#	New	9807	Reg.	9781-91		oil

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"	13 3/8	461	500	Pump		
11"	8 5/8	3495	600	Pump		
7 5/8"	5 1/2	9807	550	Pump		

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.....

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.....Q.....feet to.....50.7.....feet, and from.....feet to.....feet.
Cable tools were used from.....feet to.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing.....October 17, 1960

OIL WELL: The production during the first 24 hours was.....245.....barrels of liquid of which.....120.....% was
was oil;one.....% was emulsion;one.....% water; and.....one.....% was sediment. A.P.I.
Gravity.....45.8.....

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.	1660	T.	Devonian	\$750	T.	Ojo Alamo
T.	Salt	1635	T.	Silurian		T.	Kirtland-Fruitland
B.	Salt	2050	T.	Montoya		T.	Farmington
T.	Yates	2211	T.	Simpson		T.	Pictured Cliffs
T.	7 Rivers		T.	McKee		T.	Menefee
T.	Queen		T.	Ellenburger		T.	Point Lookout
T.	Grayburg		T.	Gr. Wash		T.	Mancos
T.	San Andres	3403	T.	Granite		T.	Dakota
T.	Glorietta	4716	T.			T.	Morrison
T.	Drinkard		T.			T.	Penn
T.	Tubbs	1206	T.			T.	
T.	Abo	2030	T.			T.	
T.	Penn		T.			T.	
T.	Miss	545	T.			T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1616		Rhythms				
1616	3403		Salt Anhy.				
3403	4200		Dol.				
4200	4720		Lime				
4720	7030		Dol., Anhy & salt				
7030	7470		Red shale				
7470	8040		Dol.				
8040	8640		Lime				
8640	9545		Lime & Shale				
9545	9765		Lime & Chert				
9765	9770		Sand				
9770	about 7		Dol.		• •		

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.

September 19, 1960

.....
(Date)

Company or Operator..... **alph. Lowe**

Address Fox - 32, Midland, Texas

Name: J. S. Watson

Position or Title..... Asst. M.