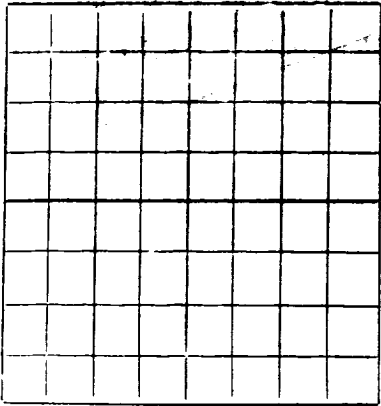




NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

1981 JUL 10 PM 11 38
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

The Pure Oil Company
(Company or Operator)

State-Lea "L"
(Lease)

Well No. 1, in SW 1/4 of NW 1/4, of Sec. 14, T. 15-S, R. 34-E, NMPM.

Undesignated (Wildcat) Pool, Lea County.

Well is 1980 feet from North line and 1980 feet from East line of Section 14. If State Land the Oil and Gas Lease No. is E-8977

Drilling Commenced February 11, 1961 Drilling was Completed May 21, 1961

Name of Drilling Contractor Cactus Drilling Corporation

Address Box 348 San Angelo, Texas

Elevation above sea level at Top of Tubing Head 4068 SCF The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 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 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"	54.5	New	372	Guide Shoe			
9-5/8"	36# & 40#	New	4650	Larkin Filrite			

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"	372'	375	Pump & Plug		
12-1/2"	9-5/8"	4606'	2450	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

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 14,304 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry Hole, 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		Northwestern New Mexico	
T. Anhy. 1,770'	T. Devonian. 14,156'	T. Ojo Alamo.	
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.	
B. Salt.	T. Montoya.	T. Farmington.	
T. Yates. 2,955'	T. Simpson.	T. Pictured Cliffs.	
T. 7 Rivers.	T. McKee.	T. Menefee.	
T. Queen. 3,780'	T. Ellenburger.	T. Point Lookout.	
T. Grayburg.	T. Gr. Wash.	T. Mancos.	
T. San Andres. 4,480'	T. Granite.	T. Dakota.	
T. Glorieta. 6,030'	T.	T. Morrison.	
T. Drinkard.	T.	T. Penn.	
T. Tubbs. 7,297'	T.	T.	
T. Abo. 8,055'	T.	T.	
T. Penn. 10,500'	T.	T.	
T. Miss. 13,280'	T.	T.	
T. Woodford 14,040'			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	378	378	Red Bed	13040	13076	36	Lime & Chert
378	3107	2729	Anhydrite & Salt	13076	13385	309	Lime
3107	3395	288	Anhydrite	13385	13872	487	Lime, Shale & Chert
3395	3803	408	Anhydrite & Gypsum	13872	13968	96	Lime & Shale
3803	4080	277	Anhydrite	13968	14036	68	Lime, Shale & Chert
4080	4321	241	Anhydrite & Gypsum	14036	14127	91	Lime & Shale
4321	4538	217	Anhydrite & Lime	14127	14304	177	Lime & Dolomite
4538	4700	162	Dolomite				
4700	4940	240	Lime		14304		TOTAL DEPTH
4940	5700	760	Dolomite				
5700	6837	1137	Lime & Sand				
6837	7606	769	Lime				
7606	7818	212	Dolomite				
7818	8252	434	Lime & Sand				
8252	9570	1318	Lime				
9570	9736	166	Lime & Chert				
9736	10166	430	Lime, Shale, Sand				
10166	10330	164	Lime				
10330	11936	1606	Lime & Shale				
11936	12096	160	Shale & Sand				
12096	12271	175	Lime, Sand & Shale				
12271	12676	405	Lime & Shale				
12676	12693	17	Lime & Chert				
12693	12750	57	Lime & Sand				
12750	13040	290	Lime & Shale				

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, 1961

(Date)

Company or Operator The Pure Oil Company
Name C. F. Pye

Address P.O. Box 2532 - Hobbs, New Mexico
Position or Title Production Foreman