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(Form C-)


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 840 ACRES  
LOCATE WELL CORRECTLY

Neville G. Penrose Inc. (Company or Operator) Scharbauer (Lease)

Well No. 2, in NE 1/4 of NW 1/4, of Sec. 25, T. 17S, R. 35E, NMPM.

Wildcat Pool, Lea County.

Well is 2310 feet from W line and 660 feet from N line of Section 25. If State Land the Oil and Gas Lease No. is

Drilling Commenced 12-15-61, 19 Drilling was Completed 2-8-62, 19

Name of Drilling Contractor Cactus Drlg. Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3900 GL. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 8644 to 8975 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	48#	New	350	Larkin			Surface
8 5/8	28#	used	3350	Hal.			Intermediate
5 1/2	17#	New	8975	Hal.			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	350	375	Pump		
11	8 5/8	3350	525	Pump		
7 7/8	5 1/2	8975	750	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Perforations 8646- 8884

1000 gal. mud acid and 5000 gal 15% 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 60' feet to 8975 feet, and from feet to feet.  
Cable tools were used from 0 feet to 60' feet, and from feet to feet.

## PRODUCTION

Put to Producing 2-16-62, 19

OIL WELL: The production during the first 24 hours was 334 barrels of liquid of which 96% was oil; % was emulsion; 4% water; and % was sediment. A.P.I. Gravity 40

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. 1738	T. Devonian	T. Ojo Alamo
T. Salt 1840	T. Silurian	T. Kirtland-Fruitland
B. Salt 2880	T. Montoya	T. Farmington
T. Yates 2972	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3105	T. McKee	T. Menefee
T. Queen 3859	T. Ellenburger	T. Point Lookout
T. Grayburg 4189	T. Gr. Wash	T. Mancos
T. San Andres 4528	T. Granite	T. Dakota
T. Glorieta 6104	T.	T. Morrison
T. Drinkard 6292	T.	T. Penn.
T. Tubbs	T.	T.
T. Abo ( 8330 shale )	T.	T.
<del>XXXXXX</del> ( 8644 Reef )	T.	T.
T. Miss	T.	T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1738	1738	Red Bed				
1738	1840	102	Anhy.				
1840	2880	1040	Salt				
2880	2972	92	Anhy.				
2972	3060	88	Sand and Anhy.				
3060	3859	799	Anhy. Sand Dol.				
3859	3892	33	Sand				
3892	4080	188	Sand Dol. Anhy.				
4080	4500	420	Dol., Sand Stringer				
4500	5790	1290	Dol.				
5790	5870	80	Dol. Chert				
5870	5950	80	Dol.				
5950	6292	342	Dol. Sand Limestone				
6292	6950	658	Chert				
6950	7150	200	Dol.				
7150	7800	650	Dol. Sand Chert				
7800	8320	520	Dol.				
8320	8398	78	Dol. Chert				
8398	8644	246	Dol. Shale				
8644	8975	321	Dol. Reef				

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.

2-23-62

(Date)

Company or Operator Naville G. Panrose Inc.

Address Box 988, Eunice, New Mexico

Name L E Howell

Position or Title Ofc. Mgr.