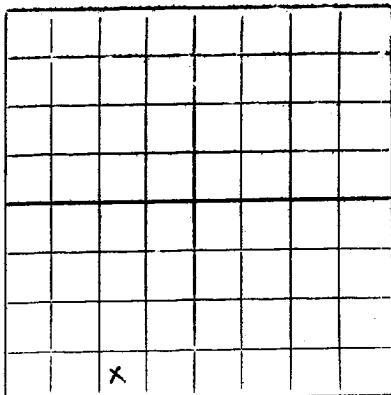




NEW MEXICO OIL CONSERVATION COMMISSION

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 QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Woolley-Metcalf Pacos Petroleum Co.
(Company or Operator) (Lease)
Well No. 1, in SE 1/4 of SW 1/4, of Sec. 31, T. 16, R. 27, NMPM.
Wild Cat Pool, Eddy County.
Well is 330 ft. N. feet from S line and 1650 E. feet from W. line
of Section 31. If State Land the Oil and Gas Lease No. is
Drilling Commenced 4-20, 19 56 Drilling was Completed 6-25, 19 56
Name of Drilling Contractor Tom Donnelly & Company
Address Carper Bldg., Artesia and P.O. Box 398, Loco Hills, New Mexico
Elevation above sea level at Top of Tubing Head 3313'. The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

No. 5, from.....to.....

No. 6, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

Include data on rate of water inflow and elevation to which water rose in hole.

Lost circulation at 825'

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	330	Texas	Mudsoed & Pulled		
10"	32	New	1030	Texas	None		

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"	13 3/8	330'	None	Rotary	Heavy	To surface
12 1/2"	10"	1030'	700	H.O.W.C. Co.	Heavy	To surface

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.

I ORD OF DRILL-STEM AND SPECIAL TES

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.....feet to.....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

Northwestern New Mexico

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	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.....1200	T. Granite.....	T. Dakota.....
T. Glorieta.....2417	T.	T. Morrison.....
T. Drinkard.....2466	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"	40'	40	Gravel	1627	1645	18	br lime
40'	88'	48	anhy	1645	1783	138	gr lime
88'	120'	32	Anhy & sh	1783	1876	93	dark gr lime
120'	320'	200	an & gyp	1876	1889	13	br lime
320'	518'	198	an & sh	1889	1971	62	gr lime
518'	645'	123	gyp w/f an	1971	1987	16	br lime
645'	705'	60	Red beds & gyp	1987	2045	58	gr lime
705'	825'	20	Red rock, rd sand, gravel & sh	2045	2066	21	bl lime
			Lost circulation	2066	2072	6	br lime
825'	1095'	270	an & gyp	2072	2110	28	bl lime
1095'	1130'	35	Lime & sand	2110	2427	317	gr lime
1130'	1155'	25	an & lime	2427	2444	17	Sand
1155'	1308'	153	lime	2444	2462	18	sandy lime
1308'	1336'	18	gray lime	2462	2467	5	br lime
1336'	1352	16	br lime	2467	2652	85	gr lime
1352	1494	142	gray lime	2652	2688	36	br lime
1494	1506	12	br & bl lime	2688	2731	43	gr lime
1506	1523	17	bl lime	2731	2747	16	br lime
1523	1577	55	dark gr lime	2747	2776	29	gr lime
1577	1587	10	bl lime	2776	2793	17	br lime
1587	1600	13	dark gr lime	2793	2821	28	dark gr lime
1600	1613	13	bl lime	2821	2835	14	br lime
1613	1619	6	br lime	2835	2856	21	bl sh, br lime, broken
1619	1627	8	bl lime	2856	2875	19	Broken lime & sh
				2875	2910	35	br sandy lime

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 23, 1956

Company or Operator.....Woolley-Metcalf.....

Address.....P.O. Box 398, Loco Hills, N.M. (Date)

Name.....J. P. Brins.....

Position or Title.....Superintendent.....