



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

JUL 25 1957

WELL RECORD Oil Cons. Comm.
ARTESIA OFFICE

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

_____ Road _____ State _____
(Company or Operator) (Lease)
Well No. 23-1, in 1/4 of 16, of Sec. 16, T. 16S, R. 29E, NMPM.
1st zone Pool, day County.
Well is 2030 feet from _____ line and 10 feet from _____ line
of Section 16. If State Land the Oil and Gas Lease No. is 2-134.
Drilling Commenced 5-31, 1957. Drilling was Completed 6-7, 1957.
Name of Drilling Contractor Co. Tools
Address _____
Elevation above sea level at Top of Tubing Head 3024. The information given is to be kept confidential until _____, 19_____.

OIL SANDS OR ZONES

No. 1, from 180 to 1921 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
8 5/8	36	used	15	Tex Pat	None		Surface
4 1/2	2.5	new	1934	Tex Pat	None	1890-1911 1914-1921	

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	157	75	Pump		
7 5/8	4 1/2	1940	equiv 480	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 4 sets /ft. Initial prod. zero. Initial inject n 8 100.
_____ gals water & 10,000 20/40 sand.
Result of Production Stimulation Inject n after treatment 6, 100.
Depth Cleaned Out 1930 PBD

B* WORD OF DRILL-STEM AND SPECIAL TEST

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 1943 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing water Injection, 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.	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	40		Surface Sands	<div>OIL CONSERVATION COMMISSION</div> <div>ARTESIA DISTRICT OFFICE</div> <div>No. Copies Received</div> <div>DISTRIBUTION</div> <table><tr><td></td><td>NO. FURNISHED</td><td></td></tr><tr><td>Operator</td><td></td><td></td></tr><tr><td>State Geologist</td><td></td><td></td></tr><tr><td>Proctor</td><td></td><td></td></tr><tr><td>State Land Office</td><td></td><td></td></tr><tr><td>S. G. S.</td><td></td><td></td></tr><tr><td>Inspector</td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></table>					NO. FURNISHED		Operator			State Geologist			Proctor			State Land Office			S. G. S.			Inspector																				
	NO. FURNISHED																																													
Operator																																														
State Geologist																																														
Proctor																																														
State Land Office																																														
S. G. S.																																														
Inspector																																														
40	105		Gravel & Red Bed																																											
105	150		Gyp																																											
150	190		Anhy																																											
190	355		Gyp & Anhy																																											
355	770		Salt																																											
770	878		Anhy w/ Salt stks																																											
878	920		Anhy & Red Bed																																											
920	1125		Anhy & w/ Shale stks.																																											
1125	1647		Anhy & Lime																																											
1647	1886		Sand (Red Sand)																																											
1886	1896		Anhy & Lime																																											
1896	1921		Sand (Green Pay)																																											
1921	1943		Anhy																																											

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 24, 1937 (Date)
Company or Operator. Loab Drilling Co. Address. Box 1268 Artesia, New Mexico
Name. Archie M. Spier Position or Title. Prod. Mgt.