

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

OCT 2 1952  
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.


AREA 640 ACRES  
LOCATE WELL CORRECTLYKernsey & Company  
(Company or Operator)State  
(Lease)Well No. **17**, in **NE 1/4** of **NE 1/4** of Sec. **16**, T. **17S**, R. **30E**, NMPM.

Grayburg-Jackson

Pool,

Eddy

County.

Well is **990'** feet from **North** line and **23200** feet from **West** lineof Section **16**. If State Land the Oil and Gas Lease No. is **B-2130**Drilling Commenced **July 28, 1952**, 19..... Drilling was Completed **Sept. 20, 1952**, 19.....Name of Drilling Contractor **company tools**

Address.....

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

## OIL SANDS OR ZONES

No. 1, from **2088** to **2097** 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 **350** to **358'** feet. **100'**

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
<b>8 5/8</b>	<b>22#</b>	<b>Used</b>	<b>49#</b>	<b>common</b>			
<b>7"</b>	<b>20#</b>	<b>new</b>	<b>1807</b>	<b>common</b>			

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<b>10"</b>	<b>8 5/8</b>	<b>49#</b>	<b>50</b>	<b>Plug</b>		
<b>8"</b>	<b>7"</b>	<b>1807'</b>	<b>50</b>	<b>Plug</b>		

## RECORD OF PRODUCTION AND STIMULATION

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

**Formation shot from 2088 - 2097' with 20 quarts of solidified.**Result of Production Stimulation **Production increased from 7 bbls natural to 15 bbls of oil/day.**Depth Cleaned Out **2097'**

ORD OF DRILL-STEM AND SPECIAL TE

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 2097 feet, and from feet to feet.  
Cable tools were used from 0 feet to 2097 feet, and from feet to feet.

PRODUCTION

Put to Producing Sept. 28, 1952, 19.

OIL WELL: The production during the first 24 hours was 15 barrels of liquid of which 100 % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity. 36

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. 315'	T. Devonian.	T. Ojo Alamo.
T. Salt. 567'	T. Silurian.	T. Kirtland-Fruitland.
B. Salt. 1025'	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	250	250	Sand	<div>OIL CONSERVATION COMMISSION ARTESIA DISTRICT OFFICE No. Copies Received 15 DISTRIBUTION NO. FURNISHED Operator Santa Fe Proration Office State Land Office U. S. G. S. Transporter File</div>			
250	289	39	Gyp & Anhy				
289	315	26	Gyp & Red Beds				
315	567	252	Anhy (Water at 358')				
567	1025	458	Salt				
1025	1692	667	Anhy (Show of Gas 1629')				
1692	1700	8	Broken Line - Gas				
1700	2088	388	Anhy				
2088	2097	9	Red Sand (OIL)				

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.

Sept. 30, 1952

Company or Operator Kersey & Company

Address Box 305 Artesia, N. Mex. (Date)

Name Hamed Kersey

Position or Title Partner