

**Santa Fe, New Mexico**

## WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

### OIL SANDS OR ZONES

## IMPORTANT WATER SANDS

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

### CASING RECORD

## MUDDING AND CEMENTING RECORD

### RECORD OF PRODUCTION AND STIMULATION

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

[illegible]

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 1947 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

January 1, 57  
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 | 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<br>in Feet | Formation   | From   | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|---|--|----|----------------------|-----------|
| 0    | 110  | 110                  | red bed - gravel  | <div>CONSERVATION COMMISSION<br/>ARTESIAN DISTRICT OFFICE<br/>No. Copies Received 6<br/>DISTRIBUTION<br/>O. S. 1<br/>S. 1<br/>P. 1<br/>U. S. 2<br/>T. 1<br/>F. 1<br/>E. J. Menie</div> |    |                      |           |
| 110  | 215  | 105                  | red bed - gypsum  |  |    |                      |           |
| 215  | 538  | 323                  | anhy - red bed  |  |    |                      |           |
| 538  | 555  | 17                   | anhy - shale  |  |    |                      |           |
| 555  | 640  | 85                   | anhy - red bed  |  |    |                      |           |
| 640  | 690  | 50                   | anhy - brown line   |  |    |                      |           |
|      |      |                      | oil show  |  |    |                      |           |
| 690  | 745  | 55                   | anhy - gray line  |  |    |                      |           |
| 745  | 885  | 140                  | anhy  |  |    |                      |           |
| 885  | 970  | 85                   | anhy & shale  |  |    |                      |           |
| 970  | 1140 | 170                  | anhy & red bed  |  |    |                      |           |
| 1140 | 1215 | 75                   | anhy & red bed  |  |    |                      |           |
| 1215 | 1430 | 215                  | anhy  |  |    |                      |           |
| 1430 | 1575 | 145                  | anhy & sand, show of gas  |  |    |                      |           |
| 1575 | 1630 | 105                  | line  |  |    |                      |           |
| 1630 | 1895 | 215                  | line & anhy   |  |    |                      |           |
| 1895 | 1925 | 30                   | anhy & oil sand   |  |    |                      |           |
| 1925 | 1947 | 22                   | oil sand 1910' to 1925<br>line - Top San Andres<br>1035'<br>Test at 1931 show 5 gal oil / hr. |  |    |                      |           |

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.

Company or Operator. KERSEY & Co.

Name. Howard Kersey

Address. Artesia, N. Mex. 1/24/57 (Date)

Position or Title. Partner

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

(Form C-104)  
(Revised 7/1/52)

8 REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well  
Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Artesia, New Mexico

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Kersey & Company Thompson, Well No. 6, in NE 1/4 SW 1/4,  
(Company or Operator) (Lease)  
K, Sec. 20, T. 17, R. 28, NMPM, Red Lake Pool  
(Unit)

Eddy

County. Date Spudded. October 30-56, Date Completed. December 1 1956

Please indicate location:

|  |   |  |  |
|--|---|--|--|
|  |   |  |  |
|  |   |  |  |
|  | • |  |  |
|  |   |  |  |

Elevation. Total Depth. 1947', P.B.

Top oil/gas pay. 1925 Name of Prod. Form. Grayburg

Casing Perforations: None or

Depth to Casing shoe of Prod. String. 1887

Natural Prod. Test. 2 BOPD

based on. 32 gal 888 Oil in. 1 Hrs. Mins.

Test after acid or shot. 30 bbl/day BOPD

Based on. 30 bbls. Oil in. 24 Hrs. Mins.

Gas Well Potential.

Size choke in inches.

Date first oil run to tanks or gas to Transmission system: January 1, 1957

Transporter taking Oil or Gas: Malco Refineries, Inc.

Casing and Cementing Record

Size Feet Sax

|       |      |    |
|-------|------|----|
| 8 5/8 | 544  | 50 |
| 5 1/2 | 1887 | 50 |
|       |      |    |
|       |      |    |

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved. JLA, 19.

Kersey & Company

(Company or Operator)

By: Harold Kasey

(Signature)

Title. Partner

Send Communications regarding well to:

Name. Kersey & Co.

Address. Box 305, Artesia, N. Mex.

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title.

OIL CONSERVATION COMMISSION

ASTORIA DISTRICT OFFICE

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NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Form C-110  
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Kersey & Company Lease Thompson  
Well No. 6 Unit Letter K S 20 T 17 R 28 Pool Red Lake  
County Eddy Kind of Lease (State, Fed. or Patented) State  
If well produces oil or condensate, give location of tanks: Unit S 20 T 17 R 28  
Authorized Transporter of Oil or Condensate Malco Refineries, Inc.

Address Artesia, New Mexico  
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas \_\_\_\_\_  
Address \_\_\_\_\_  
(Give address to which approved copy of this form is to be sent)

If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well (x)  
Change in Transporter of (Check One): Oil ( ) Dry Gas ( ) C'head ( ) Condensate ( )  
Change in Ownership ( ) Other ( )  
Remarks: \_\_\_\_\_  
(Give explanation below)

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 24<sup>th</sup> day of Jan 19 57

By Harold Kersey

Approved \_\_\_\_\_ 19 \_\_\_\_\_

Title Partner

OIL CONSERVATION COMMISSION

Company KERSEY & Co.

By M. L. Armstrong

Address Box 305

Title OIL AND GAS ENGINEER

Artesia, N. Mex

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