

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY SKELLY OIL COMPANY Box 426, Farmington, New Mexico
(Address)

LEASE V. R. Nordhaus WELL NO. 1 UNIT D S 19 T 25N R 7W

DATE WORK PERFORMED April 3, 1957 POOL Ballard Ext. (P.C.)

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☐ Remedial Work

☐ Plugging

☒ Other Perforation and sand frac.

Detailed account of work done, nature and quantity of materials used and results obtained.

Drilled well to a total depth of 2356'. P.B.T.D. 2299'
Set 5-1/2" casing (69 jnts. 2340') at 2348' RKB with 150 sacks regular cement.
Perforated 5-1/2" casing from 2204' to 2236' and from 2252' to 2272' with 4 (9/16") Schlumberger bullets per foot for a total of 208 shots.
Fractured through perforations with 40,000# of sand and 37,968 gals. of water.
Flushed with 4,200 gals. of water. Breakdown pressure 2000#. Max. treating pressure 1800# - Min. treating pressure 1600#. Injection rate 60.2 BPM. Time of treatment 17 min.

Set 1" tubing (100 jnts. 2206') at 2212'. Well gauged 3,690 MCFQPD.
Tubing pressure 800# - casing pressure 825#.

Well officially completed in the Pictured Cliffs formation April 3, 1957.
Shut in for pipe line connection.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____

Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____

Perf Interval (s) _____

Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

BEFORE

AFTER

Date of Test _____

Oil Production, bbls. per day _____

Gas Production, Mcf per day _____

Water Production, bbls. per day _____

Gas-Oil Ratio, cu. ft. per bbl. _____

Gas Well Potential, Mcf per day _____

Witnessed by _____



(Company)

OIL CONSERVATION COMMISSION

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

Name Timothy J. Chandler

Name (Signed) P. E. Cosper

Title Oil and Gas Inspector Dist. #3.

Position District Superintendent

Date APR 5 1957

Company Skelly Oil Company

OIL CONSERVATION COMMISSION

ADTEC DISTRICT OFFICE

No. Copies Received

DISTRIBUTION

Operator

Card No.

Receiving Office

Date