

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

HODGES OFFICE OCC

AUG 15 AM 10:49

COMPANY Continental Oil Company, Box 58, Llanes, New Mexico
(Address)

LEASE State 1C WELL NO. 2 UNIT 2 S 10 T 21S R 37E
DATE WORK PERFORMED 7-20-55 to 8-4-55 POOL Drinkard

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☒ Plugging ☒ Other Well Complete

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

TO 6158 Llanes, NM 87047. GOR 1159. 5-2-53 to 7-6-53. Perforations plugged off: 7614-50, 7100-54, 7006-56, 7095-58, 7006-80. Test Completion: Drinkard (Oil) Completion: Pay Drinkard. Test: 6624-38, 6648-64, 6672-82, 6688-6704. Acidized w/2,000 gals. 27 bbls. 41, 9 bbls water, in 24 hours thru 10/64" choke on 2-27-53. GOR 1159, DF 13. Volume 33.6 MCFPD, allowable 29, gravity 27.3. (Gas) Completion: Pay Blinberry 5190-54, 5190-56, 5190-58, 5190-60. Acidized w/2,000 gals. Calculated open flow potential 3280 MCFPD. 311 200 psig. Deliverability at 600 psig is 2922 MCFPD. Deliverability at 750 psig is 3215 MCFPD. Estimated daily allowable is 359 MCFPD. 67 bbls 62 gravity distillate per day based on 8-hour back-pressure test. Drilling started 2-27-53. Workover started 7-20-55, completed 8-4-55. Elevation 3470, DF 13.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3470 TD 1158 PBD 40 Prod. Int. Compl Date Not completed
Tbng. Dia Tbng Depth Oil String Dia 5-1/2 Oil String Depth 7669
Perf Interval (s) Abc 7614-50, 7100-54, 7006-56, 7095-58, 7006-80.
Open Hole Interval Producing Formation (s)

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>Oil well was shut-in prior</u>	<u>Oil 8-8-55</u> <u>Gas 8-4-55</u>
Oil Production, bbls. per day	<u> </u>	<u>29</u>
Gas Production, Mcf per day	<u> </u>	<u>369</u>
Water Production, bbls. per day	<u> </u>	<u>9</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u> </u>	<u>1159</u>
Gas Well Potential, Mcf per day	<u> </u>	<u>3280</u>

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 M. L. Armstrong
Title Oil & Gas Inspector
Date AUG 16 1955

Name L. B. Allen
Position District Superintendent
Company Continental Oil Company