

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company Continental Oil Company		Address Box 68, Eunice, New Mexico			
Lease Lockhart B-31	Well No. 4	Unit Letter P	Section 31	Township 21-S	Range 36-E
Date Work Performed 2-16-60	Pool Jalnat		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☐ Casing Test and Cement Job ☐ Other (Explain):
☐ Plugging ☒ Remedial Work

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

BEFORE WORKOVER - TD 3874', PB 3715', KB 10', elev 3629' KB, csg pt 5 1/2" at 3796', pay Yates 3145-3255', perf 3145-3255'. Del at 550.6 PSIA 1084 MCF/GPD, SIP 650 PSIA. Daily allow 498 MCF. **WORK DONE** - Perf Seven Rivers 3390-3412', 3436-52' W/2 JSPP. Acidized Seven Rivers 3390-52' W/3000 gals. Attempted to frac W/2000 gals crude, 1000 lbs Sd, 100 lbs Adomite. Screened out. **AFTER WORKOVER** - TD 3874', PB 3715', KB 10', elev 3629' KB, Csg Pt 5 1/2" at 3796', pay Yates & Seven Rivers 3145-3452', perf 3145-3255', 3390-3412', 3436-52'. Calc Open Flow Pot 4900 MCF/GPD. Del at 515.4 PSIA 836 MCF/GPD, SIP 644.2 PSIA. Est daily allow 334 MCF. Workover started 2-9-60, comp 2-16-60, TSTD 4-25-60.

Approved by USGS: May 2, 1960

Witnessed by R. A. Carlile	Position Drilling Foreman	Company Continental Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3629' KB	TD 3874'	PBTD	Producing Interval 3860-74 OH	Completion Date 12-16-38
Tubing Diameter 2"	Tubing Depth 3864'	Oil String Diameter 5 1/2"	Oil String Depth 3796'	

Perforated Interval(s)

Open Hole Interval

3796-3874'

Producing Formation(s)

Queen & Grayburg

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	2-16-60		498			
After Workover	4-25-60		334			

OIL CONSERVATION COMMISSION

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

Approved by

Name

J. R. Parker

Title

Position

District Superintendent

Date

Company

Continental Oil Company