

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
REGISTRATION OFFICE	
OPERATOR	

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 Shell Oil Company				Address P. O. Box 1858, Roswell, New Mexico 88201			
Lease McKinley "A"	Well No. 5	Unit Letter J	Section 19	Township 18S	Range 38E		
Date Work Performed 6-24-64 thru 7-1-64	Pool HOBBS			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.

1. Pulled rods, pump and tubing.
2. Ran 2 - 50 grains/foot string shots over perforations 4216'-4241'.
3. Ran 137 jts. (4249') 2", EUE, 8rd, J-55, OH tubing and hung at 4252' with 15' orange peel mud anchor on bottom; SN at 4236'.
4. Treated via 2" tubing with 1000 gallons 15% NEA with Fe additive in first 500 gallons.
5. Ran Sargent 2" x 1 1/2" x 12' RWAC x 4' pump on 168 - 3/4" rods.
6. Recovered load.
7. In 24 hours pumped 39 BO + 81 BW on 12-54" LPM.

Witnessed by M. R. Dillon	Position Production Foreman	Company Shell Oil Company
-------------------------------------	---------------------------------------	-------------------------------------

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D.F. Elev. 3661'	T.D. 4256'	P.B.T.D. 4250'	Producing Interval 4216'-4236'	Completion Date 9-11-30
Tubing Diameter 2"	Tubing Depth 4252'	Oil String Diameter 7"	Oil String Depth 3975'	

Perforated Interval(s)
4216'-4220', 4226'-4236', 4231'-4241'

Open Hole Interval
-

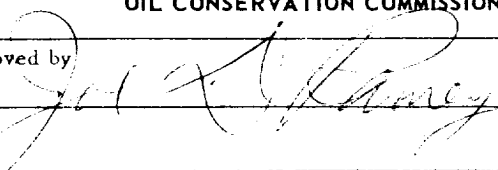
Producing Formation(s)
Son Andres

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	4-22-64	17	21.3	76	1053	
After Workover	7-1-64	39	Not measured	81	Not measured	

OIL CONSERVATION COMMISSION

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

Approved by 	Name Original Signed By R. A. LOWERY	R. A. Lowery
Title	Position District Exploration Engineer	
Date	Company Shell Oil Company	