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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103

MISCELLANEOUS REPORTS ON WELLS

HOBBS OFFICE OCC

(Submit to appropriate District Office as per Commission Order)

1961 MAY 10 11

AM 10:21

Name of Company **Shell Oil Company** Address **P. O. Box 1858, Roswell, New Mexico**

Lease **Devonian-Christmas** Well No. **2** Unit Letter **B** Section **21** Township **22S** Range **36E**

Date Work Performed **4-17-61 thru 5-9-61** Pool **Jalmat** 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 2 1/2" tubing & packer. Removed BPMA and perforations.
2. Reran 2 1/2" tubing open ended & hydrotested to 5500 psi. Hung tubing @ 3044'. Quiberson L-30 Hookwall packer @ 3036'. Hydraulic holddown @ 3030'. Set packer w/12,000# tension.
3. Treated w/20,000 gallons lease crude containing 1# sand and 1/40# Mark II Adomite per gallon.
4. Recovered lead.
5. Calculated deliverability 1536 MCFPD, no fluid.

Witnessed by **H. B. Brooks** Position **Production Foreman** Company **Shell Oil Company**

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. **3538'** TD **3838'** PBTD **3583'** Producing Interval **3120' - 3370'** Completion Date **9-30-53**

Tubing Diameter **2 1/2"** Tubing Depth **3358'** Oil String Diameter **7"** Oil String Depth **3688'**

Perforated Interval(s) **3120' - 3185', 3200' - 3320', 3340' - 3370'**

Open Hole Interval **-** Producing Formation(s) **Yates**

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	3-61					1209
After Workover	5-9-61					1536

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 Exploitation Engineer	
Date	Company	
	Shell Oil Company	