

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 7106)

Name of Company James G. Brown & Associates				Address Box 1628, Midland, Texas			
Lease Gulf-State		Well No. 2	Unit Letter M	Section 34	Township 19-5	Range 15-E	
Date Work Performed 11/1 to 11/16/60		Pool Undesignated (Pearl Queen Est.)			County Lee		

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.

Drilled 7-7/8" hole 242 - 4845'
DST 4760-77 feet - open 2 hrs., fair to weak blow, recovered 100 feet slightly gas cut mud, 50 feet slightly gas cut salt water; initial shut in pressure 1175 Psi, flow pressure 655-90 Psi, final shut in pressure 665 Psi.
Cored 7-3/4" hole 4845-5018' TD
Ran 5-1/2" - 15.8 J-25 new casing with Howco GS on bottom and F.C. @ 4989' and cemented at 5017' w/200 sac 50-50 regular Pozmix on 11-14-60. WOC 12 hrs. and ran temperature survey to PBTD 4987' - Top cement 3600 feet. Ran 2" tubing to 4987' and pressure-tested 5-1/2" casing with 1400 psi. for 30 min. Hold OK - Displaced water with oil. Moving off rotary rig.

Witnessed by Hugh Meyer	Position Agent	Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

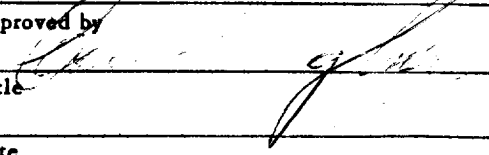
D F. Elev. 3692	TD 5018	PBTD 4987	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil Spring Diameter 5-1/2" - 15.8	Oil Spring Depth 5017	
Perforated Interval(s)				
Open Hole Interval			Producing Formation(s)	

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						
After Workover						

OIL CONSERVATION COMMISSION

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

Approved by 	Name Lawrence
Title	Position Production Superintendent
Date	Company James G. Brown & Associates