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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)

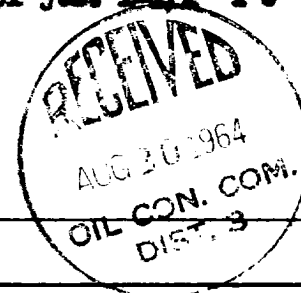
Name of Company Astec Oil & Gas Company				Address Drawer 570, Farmington, New Mexico			
Lease THOMPSON	Well No. 4	Unit Letter L	Section 27	Township 31N	Range 12W		
Date Work Performed 7-10-64	Pool Blanco Mesaverte			County San Juan			

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.

Moved in & rigged up Workover. Pulled 1" tubing. Cleaned out to 5240', Ran logs. Ran 152 jts. 5215' set at 5225 KB. Float at 5180', Stage collar at 2765' KB. Cemented w/250 ex 50-50 pound. Bridged over while displacing cement & casing parted at 216'. Ran packoff over shot & latched on to fish. Drilled out cement to 5180'. Ran Cement Bond Log - Top cement 4850'. Shot square holes 4684-85. Cased w/250 ex Class "C" 6 1/2 gal, 2% cacl₂. Pressured cag to 3000/- C.K. Drilled out to 5180' - pressured to 3000/- O.K. Part 2 SPW 4914-39, 4949-60, 4998-5014, 5121-31. Fraced w/69,500 gal H₂O. 70,000/- sand. BEP 1600, AFP 2600, AFR 42 BFM. Blew well down, landed 151 jts. 1-1/2" I J tubing 4830 set 4840' KB



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

ORIGINAL WELL DATA

D F Elev 6203	T D 5240	P BTD 5240	Producing Interval 4873-5240	Completion Date 12-11-50
Tubing Diameter 1"	Tubing Depth 5200	Oil String Diameter 5-1/2	Oil String Depth 4873	

Perforated Interval(s) Open hole completion	
Open Hole Interval 4873-5240	Producing Formation(s) Mesaverte

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	4-22-63		38	--	--	--
After Workover	8-6-64		4052 thru 3/4" choke			9441 ACF

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by Original Signed Emery C. Arnold		Name Joe C. Salmon	
Title Supervisor Dist. # 3		Position District Superintendent	
Date AUG 20 1964		Company Astec Oil & Gas Company	