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NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

FORM C-103
(Rev 3-55)

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

Name of Company Pan American Petroleum Corporation				Address P. O. Box 480, Farmington, New Mexico			
Lease Carson Gas Unit	Well No. 1	Unit Letter K	Section 32	Township T-30N	Range R-12W		
Date Work Performed	Pool Basin Dakota			County San Juan			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☒ Casing Test and Cement Job **4 1/2"**
 ☒ Other (Explain): **Frac**
☐ Plugging
 ☐ Remedial Work

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

The above well was drilled to total depth of 6146' and 4-1/2" casing set at that depth with two stage tool set at 2783'. Cemented first stage with 50 sacks Ideal Quixtrench neat cement followed by 650 sacks containing 4% gel and 1-1/2 pounds medium Tuf Plug per sack followed by 100 sacks neat cement. Cemented second stage with 550 sacks cement containing 4% gel. Circulated cement. Tested casing with 3200 psi. Test ok.

Perforated with 4 shots per foot 6060-6072'. Sand water fracked these perforations with 42,000 gallons water containing 1% calcium chloride, 7 pounds J-98 per 1000 gallons and 40,000 pounds of sand. Pressures were: Breakdown 1900 psi, Average treating 3100 psi. Average injection rate 36.5 barrels per minute. Tubing landed at 6053'. Testing operations begun.

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

ORIGINAL WELL DATA

D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
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 ORIGINAL SIGNED BY A. E. LINDRICE	Name ORIGINAL SIGNED BY F. H. FARRINGTON
Title PETROLEUM ENGINEER	Position Petroleum Engineer
Date FEB 28 1953	Company

