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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 Pan American Petroleum Corporation				Address Box 480, Farmington, New Mexico		
Lease Jicarilla Gas Unit "B"	Well No. 1	Unit Letter G	Section 31	Township T-26-N	Range R-5-W	
Date Work Performed	Pool Otero Chacra & Basin Dakota			County Rio Arriba		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): **Results of repair**
- ☐ Plugging
 ☐ Remedial Work

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

Moved in and rigged up Rotary Workover rig September 23, 1961. Installed Cameron back pressure valve in Dakota string. Set Otis type "W" choke in 2-1/16" Chacra tubing string at 3582'. Installed blow out preventor and gas drilling equipment. Blew down well and pulled Chacra tubing and recovered Otis choke. Installed Otis type "W" choke in Dakota 2-1/16" tubing at 6825' and blew tubing down ok. Unable to screw into Dakota tubing. Ran 30 joints of Chacra tubing, pulled blow out preventor, repaired top of Dakota tubing hanger, installed blow out preventor, and pulled out 30 joints of Chacra tubing. Screwed into Dakota tubing hanger and unlatched from Baker Model "D" production packer at 6850', ok. Ran Dakota tubing and Otis type "S" nipple and set choke 18' below top of seal assembly. Pulled Dakota tubing and found no leaks and no indication of packer leak. Set Baker 415-D production retainer at 6840'. Ran Dakota tubing and Otis type "S" nipple and set choke. Tested tubing with 2500 psi and increased to 2575 psi in 1/2 hours. Landed tubing at 6865'. Ran Chacra tubing and Otis type "W" choke and landed at 3592'.

Witnessed by	Position	Company (see reverse side)
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

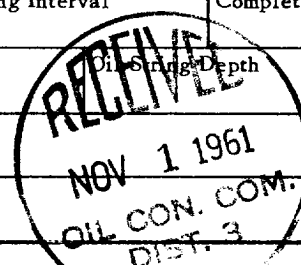
RESULTS OF WORKOVER

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. R. KENDRICK	Name ORIGINAL SIGNED BY R. M. Bauer, Jr.
Title PETROLEUM ENGINEER DIST. NO. 3	Position Senior Petroleum Engineer
Date NOV 1 1961	Company Pan American Petroleum Corporation



Nipped up dual wellhead and retrieved Otis type "S" and "W" chokes. Blew Dakota to remove water used for testing tubing. Flowed Dakota 3 hours with Chacra shut in to unload water and condensate. Shut in Dakota and flowed Chacra 5 hours with Chacra tubing pressure flowing 90 psi and casing pressure flowing 225 psi and Dakota shut in tubing pressure 1775 psi. Shut in both Chacra and Dakota 8 hours. Chacra shut in tubing pressure 700 psi and shut in casing pressure 710 psi and Dakota shut in tubing pressure 1850 psi. Released rig September 28, 1961. Packer leakage test completed October 13, 1961. Seven day Dakota shut in tubing pressure 2052 psi and 14 day Chacra shut in tubing pressure 1039 psi and shut in casing pressure 1041 psi. Flowed Chacra 3 hours and gauged 1905 MCF per day through 3/4" choke with tubing pressure flowing 193 psi and casing pressure flowing 454 psi and Dakota shut in tubing pressure 2051 psi at start and 2062 psi at end of test indicating packer holding ok.

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