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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)

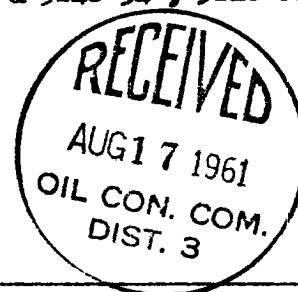
Name of Company Humble Oil & Refining Company				Address Box 3082, Durango, Colorado			
Lease Navajo Tribe of Ind. "I"	Well No. 13	Unit Letter 0	Section 25	Township 29N	Range 14W		
Date Work Performed 7/19-27/61	Pool Cha Cha Gallup			County San Juan			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): **Recompletion to open new zone.**
☐ Plugging
 ☐ Remedial Work

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

Perf @ 5234-46' w/2 shots/ft.
 Set bridge plug @ 5314' & pkr @ 5260', Ran press. check, 1395# built to 1440# in 1 hr.
 Ran press. check w/500# on esg; 1445# built to 1475# in 1 hr; set bridge plug @ 5260';
 spotted 250 gals MSA across perfs. Pulled tbg & pkr, frac perfs down esg w/30,000 gals
 crude, mixed w/3,000# Adomite & 20,000# 20-40 water wet sand. Max press 2900# min
 2600#. Avg. inj rate 26 BPM. Clean out sand from 5232-54'. Ran tbg to 5215'. Recovered
 load oil. Tested. Perf @ 5206-18'. Completed 5289-98' B zone & 5246-34', 5218-06'
 A zone.



Witnessed by H. S. Graves	Position Foreman	Company Humble Oil & Refining 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	5-31-61	140	56.9	0	406	
After Workover	8-4-61	187	124	0	663	

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 H. J. Platt	By: W.B. Frankenburg
Title Supervisor Dist. # 3		Position Dist. Engineer	
Date AUG 17 1961		Company Humble Oil & Refining Company	

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OIL CONSERVATION COMMISSION		
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