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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 72061/14 '64)

Name of Company Shell Oil Company				Address P. O. Box 1858, Roswell, New Mexico			
Lease Humble-Knight	Well No. 1	Unit Letter M	Section 14	Township 24-S	Range 37-E		
Date Work Performed 7-1 thru 8-19-64	Pool Langlie-Matrix			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain):
☐ Plugging
 ☐ Remedial Work
 Convert to Injection Well

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

1. Pulled 41 joints 5 1/2" casing and packer.
2. Cleaned out to total depth of 3475'.
3. Ran Caliper Survey.
4. Ran Halliburton Dump Bailer Bridging Basket on sand line and set at 3337'. Capped with 25 gallons Calseal.
5. Ran 3324' of 4 1/2" (9.5#, J-55) casing and hung at 3324'. Guide Shoe 3324', Float Insert 3290'. Cemented with 75 sx regular cement.
6. Ran 4 1/2" Guiberson Shorty Tension Packer on 106 joints 2" KUE plastic coated tubing and set at 3274'. Seating Nipple at 3273'.
7. Started injecting August 19, 1964.

NMCCC Order No. R-2698

Witnessed by Frank Jones	Position Production Foreman	Company Shell Oil 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 	Name Original Signed By R. J. Doubek
Title Division Mechanical Engineer	Position Division Mechanical Engineer
Date SEP 2 1964	Company Shell Oil Company