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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 2100, Hobbs, New Mexico 88240

Lease

J. A. E. Knight

Well No.

3

Unit Letter

J

Section

23

Township

24-S

Range

37-E

Date Work Performed

12-22, 23-64

Pool

Fowler Ellenburger

County

Lea

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.

Ran 10,238' (314 jts.) 4-1/2" casing, 9.50# and 11.60#, J-55 and N-80, set at 10,252. Cemented with 175 sxs Reg 12% Gel plus 1/4# flocele and 1/4 # D-5 per sx. followed by 200 sxs Slo Set Neat plus 5# Gilsonite per sx. 1st stage. 2nd stage: 1100 sx. Reg. 12% Gel plus 1/4# flocele and 1/4# D-5 per sx. POB 6:15 p.m. 12-22-64. Cement did not circulate. WOC 24 hours. Tested casing with 1500# pressure for 30 minutes -- no drop in pressure. Top of cement 4300' by temp. survey. Preparing to perforate.

D-119

Witnessed by

C. L. Sparkman

Position

Field Supt.

Company

Humble Oil & Refining Company

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

Title

Date

Name

Position

Agent

Company

Humble Oil & Refining Company

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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 2100, Hobbs, New Mexico 88240			
Lease J.A.E. Knight		Well No. 3	Unit Letter "J"	Section 23	Township T-24-S	Range R-37-E	
Date Work Performed 11-9, 11-11-64		Pool Fowler Ellenburger			County Lea		

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.

Ran 4434' (137 Joints) 8-5/8" 24 and 32# casing set at 4448'. Cemented with 500 sacks Incor 8% gel plus 1/4# Flocele per sack and 200 sacks Incor Neat plus 1/4# Flocele per sack. POB 1:00 P.M. 11-10-64. Cement did not circulate. WOC 18 hours. Tested casing with 1000# for 30 minutes-no drop in pressure. Top of cement at 2200'-temperature survey. Drilled plug at 10:30 A.M. 11-11-64. Drilling.

Witnessed by C. L. Sparkman	Position Field Superintendent	Company HUMBLE OIL & REFINING COMPANY
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

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 <i>Joe A. Knight</i>	Name <i>E. A. Smith</i>		
Title Agent	Position Agent		
Date 11-24-64	Company HUMBLE OIL & REFINING COMPANY		