

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKED LEAKAGE TEST

Operator Humble Oil & Refining Company			Lease New Mexico State BM			Well No. 1
Location of Well	Unit I	Sec 2	Twp 25-S	Rge 37-E	County Lea	
Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size	
Upper Compl	Fusselman		Oil	F	2-7/8" Csg.	10/64
Lower Compl	McKee		Oil	F	2" Tbg.	14/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 4-24-62

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>10:00 A.M. 4-25-62</u>		
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>1225</u>	<u>695</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>No</u>
Maximum pressure during test.....	<u>1225</u>	<u>695</u>
Minimum pressure during test.....	<u>280</u>	<u>630</u>
Pressure at conclusion of test.....	<u>500</u>	<u>630</u>
Pressure change during test (Maximum minus Minimum).....	<u>945</u>	<u>65</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Decrease</u>
Well closed at (hour, date): <u>9:00 A.M. 4-26-62</u>	Total Time On Production <u>23 Hours</u>	
Oil Production	Gas Production	
During Test: <u>102</u> bbls; Grav. <u>38.6</u>	During Test <u>173</u> MCF; GOR <u>1,696</u>	
Remarks _____		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>9:30 A.M. 4-27-62</u>		
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>1270</u>	<u>570</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>1270</u>	<u>570</u>
Minimum pressure during test.....	<u>1270</u>	<u>270</u>
Pressure at conclusion of test.....	<u>1270</u>	<u>425</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>300</u>
Was pressure change an increase or a decrease?.....	<u>-</u>	<u>Decrease</u>
Well closed at (hour, date): <u>8:00 A.M., 4-28-62</u>	Total time on Production <u>22-1/2 Hours</u>	
Oil Production	Gas Production	
During Test: <u>134</u> bbls; Grav. <u>46.4</u>	During Test <u>128</u> MCF; GOR <u>955</u>	
Remarks <u>This dual produces through 4-1/2" and 2-7/8" casing strings in a single well bore.</u>		

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved _____ 19_____
New Mexico Oil Conservation Commission

Operator Humble Oil & Refining Co.
By ARVIN D. EADY
SIGNED:

By _____
Title _____

Title Agent
Date May 22, 1962

NUMBER OF COPIES RECEIVED	
DISTRICT	
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TRANSPORTER	
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

FORM C-110
(Rev. 7-60)

**CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS**

FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE

Company or Operator HUMBLE OIL & REFINING COMPANY				Lease 13-17-65	Well No. 1
Unit Letter I	Section 2	Township T-25-S	Range R-37-E	County Lea	
Pool Justis Fusselman North				Kind of Lease (State, Fed, Fee) State	
If well produces oil or condensate give location of tanks			Unit Letter I	Section 2	Range R-37-E
Authorized transporter of oil <input checked="" type="checkbox"/> or condensate <input type="checkbox"/> Texas New Mexico Pipe Line Company			Address (give address to which approved copy of this form is to be sent) Box 1510, Midland, Texas		
Is Gas Actually Connected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
Authorized transporter of casing head gas <input checked="" type="checkbox"/> or dry gas <input type="checkbox"/> El Paso Natural Gas Company			Date Con- nected 4-14-62	Address (give address to which approved copy of this form is to be sent) Box 1384, Jal, New Mexico	

If gas is not being sold, give reasons and also explain its present disposition:

REASON(S) FOR FILING (please check proper box)

New Well ☐ Change in Ownership ☐
Change in Transporter (check one)
Oil ☐ Dry Gas ☐
Casing head gas ☒ Condensate ☐
Other (explain below)

Remarks

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 16th day of April, 19 62.

OIL CONSERVATION COMMISSION		By ORIGINAL SIGNED: ARVIN D. EADY
Approved by <i>[Signature]</i>	Title Agent	
Title	Company HUMBLE OIL & REFINING COMPANY	
Date	Address Box 2347, Hobbs, New Mexico	