

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Arnett-Barnes "D"			Well No. 6	
Location of Well	Unit K	Sec 33	Twp 21S	Rge 3E	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	Jalnet		Oil	Flow	Tbg.	—	
Lower Compl	South Hurlee		Oil	Pump	Tbg.	2" W0	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:30 a.m., 6-21-65

Well opened at (hour, date): <u>10:30 a.m., 6-22-65</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	519	10
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	545	30
Minimum pressure during test.....	519	10
Pressure at conclusion of test.....	545	23
Pressure change during test (Maximum minus Minimum).....	26	20
Was pressure change an increase or a decrease?.....	Incr.	Decr.
Well closed at (hour, date): <u>10:30 a.m., 6-23-65</u>	Total Time On Production	24 hrs
Oil Production 6 bbl	Gas Production	
During Test: 5 bbls; Grav. 33.1	During Test 28.0 MCF; GOR	5600

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): <u>10:30 a.m., 6-24-65</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	559	80
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	559	80
Minimum pressure during test.....	168	80
Pressure at conclusion of test.....	168	80
Pressure change during test (Maximum minus Minimum).....	391	0
Was pressure change an increase or a decrease?.....	Decr.	—
Well closed at (hour, date): <u>10:30 a.m., 6-25-65</u>	Total time on Production	24 hrs
Oil Production	Gas Production	
During Test: 8 bbls; Grav. 32.9	During Test 612.0 MCF; GOR	76,500

Remarks _____

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

Original signed By: **J. W. Davis**

Operator **J. W. Davis**

Approved _____ 19 _____
New Mexico Oil Conservation Commission

By **J. W. Davis**

By _____
Title _____

Title **Well Tester**

Date **6-28-65**

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