

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Arnott-Ramsay (NCT-D)			Well No. 6	
Location of Well	Unit K	Sec 33	Twp 21S	Rge 36E	County Lee		
	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	Jalmat		Oil	Flow	Tbg.	45/64"	
Lower Compl	Laurice South		Oil	Pump	Tbg.	2" WO	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 a.m., 9-11-67

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>9:30 a.m., 9-12-67</u>		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	491	180
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	509	180
Minimum pressure during test.....	491	27
Pressure at conclusion of test.....	509	27
Pressure change during test (Maximum minus Minimum).....	18	153
Was pressure change an increase or a decrease?.....	Incr.	Decr.
Well closed at (hour, date): <u>9:30 a.m., 9-13-67</u>	Total Time On Production 24 hrs	
Oil Production During Test: <u>6</u> bbls; Grav. <u>32.5</u> ;	Gas Production During Test <u>206.0</u> MCF; GOR <u>29,429</u>	
Remarks _____		

FLOW TEST NO. 2

Well opened at (hour, date): <u>9:30 a.m., 9-14-67</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	518	188
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	518	199
Minimum pressure during test.....	28	188
Pressure at conclusion of test.....	28	199
Pressure change during test (Maximum minus Minimum).....	490	11
Was pressure change an increase or a decrease?.....	Decr.	Incr.
Well closed at (hour, date): <u>9:30 a.m., 9-15-67</u>	Total time on Production 24 hrs	
Oil Production During Test: <u>8</u> bbls; Grav. <u>33.4</u> ;	Gas Production During Test <u>418.0</u> MCF; GOR <u>52,250</u>	
Remarks _____		

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

By _____
Title _____

Operator Gulf Oil Corporation
Original Signed By: J. W. Davis
By J. W. Davis
Title Well Tester
Date 9-18-67

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