

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator AMERADA HESS CORPORATION			Lease B.M. Marcus		Well No. 2	
Location of Well	Unit C	Sec 20	Twp 38 20	Rge Lea 38	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	Warren Tubb		Oil	Art. Lift	Tbg.	NONE
Lower Compl	Skaggs Drinkard		Oil	Flow	Tbg.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 3-18-85

Well opened at (hour, date):	Upper Completion	Lower Completion
9:00 A.M. 3-19-85		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	220	190
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	320	190
Minimum pressure during test.....	220	40
Pressure at conclusion of test.....	320	40
Pressure change during test (Maximum minus Minimum).....	100	150
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 9:00 A.M. 3-20-85	Total Time On Production 24 hrs.	
Oil Production	Gas Production	
During Test: 1 bbls; Grav. ---	5	MCF; GOR 5000

Remarks

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion
9:00 A.M. 3-21-85		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	420	180
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	420	310
Minimum pressure during test.....	40	180
Pressure at conclusion of test.....	40	310
Pressure change during test (Maximum minus Minimum).....	380	130
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 9:00 A.M. 3-22-85	Total time on Production 24 hrs.	
Oil Production	Gas Production	
During Test: 41 bbls; Grav. ---	43	MCF; GOR 1049

Remarks

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

Operator AMERADA HESS CORPORATION

By Linda Johnson

Title Production Technician

Date 3-26-85

Approved APR 15 1985 19
New Mexico Oil Conservation Commission

ORIGINAL SIGNED BY JERRY SEXTON

By DISTRICT SUPERVISOR

Title APR 15 1985

RECEIVED

MAR 29 1985

U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION