

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

This form is not to be used for  
reporting packer leakage tests in  
Northwest New Mexico

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator GRAHAM ROYALTY, LTD.			Lease STATE DC			Well No. 1	
Location of Well	Unit F	Sec. 19	Twp 21	Rge 37	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	PENN SKELLY		OIL	ART LIFT	TBG	2	
Lower Compl	PADDOCK, BLINEBRY DRINKARD COMMINGLED		OIL	ART LIFT	CSG	2	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 AM 5/25/93

Well opened at (hour, date):	Upper Completion	Lower Completion
9:00 AM 5/26/93		
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	50	880
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	50	880
Minimum pressure during test.....	45	880
Pressure at conclusion of test.....	45	880
Pressure change during test (Maximum minus Minimum).....	5	-0-
Was pressure change an increase or a decrease?.....	DEC	SAME
Well closed at (hour, date): 9:00 AM 5/27/93	Total Time On Production 24	
Oil Production	Gas Production	
During Test: 1 bbls; Grav.	During Test 15 MCF; GOR	15,000

Remarks PEMM SKELLY LOGGED OFF

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion
		X
Indicate by ( X ) the zone producing.....		
Pressure at beginning of test.....	45	880
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	45	880
Minimum pressure during test.....	45	50
Pressure at conclusion of test.....	45	50
Pressure change during test (Maximum minus Minimum).....	-0-	830
Was pressure change an increase or a decrease?.....	SAME	DEC
Well closed at (hour, date) LEFT OPEN LAST TEST	Total time on Production 15 HRS	
Oil production	Gas Production	
During Test: 6 bbls; Grav.	During Test 20 MCF; GOR	33,000

Remarks PENN SKELLY LOGGED OFF

OPERATOR CERTIFICATE OF COMPLIANCE

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

GRAHAM ROYALTY, LTD.

Operator

Signature

PHYLLIS A. CARTER/PROD. ASST.

Printed Name

Title

6/8/93

915/686-8646

Date

Telephone No.

OIL CONSERVATION DIVISION

Date Approved JUL 01 1993

By Paul Kautz  
Geologist

Title