

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Summit Energy, Inc.		Lease Drinkard Estate		Well No. 4		
Location of Well	Unit A 24	Sec 25	Twp 22s	Rge 37e	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	Blinebry		Gas	Flow	Csg	10/64"
Lower Compl	S. Brunson Drinkard A&O		Gas	Flow	Tbg	6/32"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 AM (4/18/88)

Well opened at (hour, date): 9:00 AM (4/19/88)

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	165	190
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	170	190
Minimum pressure during test.....	165	60
Pressure at conclusion of test.....	170	60
Pressure change during test (Maximum minus Minimum).....	5	130
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 9:00 AM (4/20/88)	Total Time On Production 24.0 hours	
Oil Production During Test: 2.0 bbls; Grav. 39	Gas Production During Test: 37.0 MCF; GOR 18500	
Remarks		

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 AM (4/21/88)

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	180	200
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	180	280
Minimum pressure during test.....	80	200
Pressure at conclusion of test.....	100	280
Pressure change during test (Maximum minus Minimum).....	100	80
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 9:00 AM (4/22/88)	Total time on Production 24.0 hours	
Oil Production During Test: 0 bbls; Grav. -	Gas Production During Test: 125.0 MCF; GOR -	
REMARKS:		

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

Approved: APR 29 1988 19
Oil Conservation Division

Orig. Signed by
Paul Kautz
Geologist

Operator Summit Energy Inc.
By Jarrell Services, Inc.

Title Agent
April 25, 1988

RECEIVED

APR 27 1988

**OCD
HOBS OFFICE**