his form is <u>not</u> to e used for reporting acker leakage tests n Northwest New Mexico

B**y** Title NEW CICO OIL CONSERVATION COMMISSIC

. SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST.

Operat	itor		Leas	Lease		Well
	ASHMUN &	HILLIARD		STOKES	an a	No. 1
Locatio	on Unit	Sec	Twp	Rge	County	7
of Well	1 G	26	16 S	35 F		LEA
			Type of Prod	Method of Prod	Prod. Medium	Choke Size
	Name of Res	ervoir or Pool	(Oil or Gas)	Flow, Art Lift	(Tbg or Csg)	
Upper	_					
Compl	PENNSYLVAN	<u>I AN</u>		F	TBG	11/64
Lower						
Compl	DEVONIAN		OIL	<u> </u>	TBG	16/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 AM (6-3-66)		
Well opened at (hour, date): 10:00 AM (6-4-66)		
Indicate by (X) the zone producing	•	<u> </u>
Pressure at beginning of test	. <u>610</u>	1100
Stabilized? (Yes or No)	• <u>No</u>	YES
Maximum pressure during test	. <u>610</u>	_1100
Minimum pressure during test	. 550	200
Pressure at conclusion of test	· <u>550</u>	_540
Pressure change during test (Maximum minus Minimum)	· <u>110</u>	900
Was pressure change an increase or a decrease?		
Well closed at (hour, date): 10:00 AM (6-5-66) Production	24.0 Hours	
Oil Production Gas Production During Test: 82.76 bbls; Grav. 34.1 ; During Test 149.0 M	CF; GOR <u>1800</u>)
Remarks		

FLOW TEST	NO. 2		_
Well opened at (hour, date): 10:00 AM (6-6-66)	Uppe r _Completion	Lower Completion
Indicate by (X) the zone producing	• • • • • • • • • • • • • • • • • • • •	•X	
Pressure at beginning of test	• • • • • • • • • • • • • • • • • • • •	480	940
Stabilized? (Yes or No)	• • • • • • • • • • • • • • • • • • • •	•_No	_No
Maximum pressure during test			940
Minimum pressure during test			830
Pressure at conclusion of test		660	830
Pressure change during test (Maximum minus Minimum))		
Was pressure change an increase or a decrease? Well closed at (hour, date) <u>10:00 AM (6-7-66)</u> Oil Production Gas Prod During Test: <u>102.06</u> obls; Grav. <u>36.9</u> ; During T	Total time on Production luction	24.0 Hours	
Remarks			.
I hereby certify that the information herein contai knowledge. Approved	Operator <u>Ashmun & H</u> By <u>Coleman Petroleu</u>	IILLIARD IM ENGLNEERI U. Tima	NG CO.

1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well and autually thereafter as prescribed by the order authorizing the multiple completions such tests shall also be commenced on all multiple completions within actual days following recompletion and/or chemical or fracture treatment, and wiedever remedial work has been done on a well during which the packer of the tubing have been disturbed. Tests shall also be taken at any time that is a munication is suspected or when requested by the Commission.

2. At least 72 hours prior to the commencement of any packer leakage to the operator shall notify the Commission in writing of the exact time test is to be commenced. Offset operators shall also be so notified.

3. The packer leakage test shall commence when both zones of the dust completion are shut-in for pressure stabilization. Both zones shall dust a shut-in until the well-head pressure in each has stabilized and for a minumum of two hours thereafter, provided however, that they need not reast shut-in more than 24 hours.

4. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shuttest shall be continued until the flowing wellhead pressure has below. stabilized and for a minimum of two hours thereafter, provided howe em that the flow test need not continue for more than 24 hours. . Following - letion of Flow Test No. 1, the weat for - , - be shutfin, in accordance with Paragraph 3 above.

S. Flow Test No. 2 shall be conducted event though the stated turing Flow Test No. 1. Procedure for Flow Test No. 1. From the same as for Flow Test No. 1 except that the previously produced flow flow file shall be same shut-in while the previously shut-in for 18 $_{\odot}$ of 100.

7. All pressures, throughout the entire test, shall be observable of measured and recorded with recording pressure gauges, the second state, 2 which must be checked with a deadweight tester at least of close at the weighting and once at the end, of each flow reco

Solutioning and once at the end, of each 1164 1644 8. The results of the above-described tests shall be a state of splicate within 15 days after completion of the test. Despises shall be a state with in 15 days after completion of the New Mexico function of the Nex Mexico function of the New Mexico function of the Ne

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