Submit 3 Copies to Appropriata Dist. Office

State of New Mexico ergy, Minerals and Natural Resources Depart Revised 1-1-89

INSTRUCTIONS ON REVERSE

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

OIL CONSERVATION DIVISION

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

2040 South Pacheco Santa: Fe, New Mexico 87505 This form is not to be used for reporting packer leakage tests in Nonhwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Page 1 of 2

Operator						rage I	
T i	tan Resources			Le	State DC		Well No.
of Well	E	i Sec.	19	Twp 21S	Rge 37E	County	Lea
	Name of Resc	rvoir or Pool		Type of Prod. (Oil or Gas)	Method of Prod. Flow, Art Lift	Prod. Medium (Tbg. or Csg)	Choke Size
ompl	Blinebry Oil a	and Gas		oil	flowing	casing	32/64"
ower Compl	Drinkard			oil	art. lift	casing	2''
				FLOW TH			·
		10.0	۰۵ -		.S1 NO. 1		
oth zon	es shut-in at (hour, d			a.m. 1-9-200	10	Upper	Lower
Well opened at (hour, date): Drinkard 12:00 noon 1-7-2000						Completion	Completion
Indicate by (X) the zone producing.						X	X
Pressure at beginning of test.							0
Stabilized? (Yes or No)						yes 140 psi	yes 50 mad
Maximum pressure during test							59 psi
Minimum pressure during test						10 psi	0 psi
Pressure at conclusion of test						90 psi	25 psi
Pressure change during test (Maximum minus Minimum)						130 psi	58 psi
Was pressure change an increase or a decrease?						incr.	incr.
					Total Time On		
Oil Produ				Gas Production	Production	26 hrs	24 hrs
Ouring T	est: 2960 * 6bls	s; Grav		During Test		MCF; GOR	
lemarks _.	** Reflects	productio	n for	all strings	in well.		
Vell ope	/ell opened at (hour, date):FLOW TEST NO. 2					Upper	Lower
						Completion	Completion
					•••••		
							
tubilized	i? (Yes or No)	•••••••	••••••	**************	•••••		
1aximur	n pressure during tes	t		•••			
					•••••		
					•••••		
							
					••••••		
					Total time on		
veli clos Di produ	ed at (hour, date)	• · · · · · · · · · · · · · · · · · · ·		Can Dead	Production		
uring To	est:bbl	ls; Grav	;	During Test	MCI	F: GOR	
OPE	RATOR CERTIF	FICATE OF	COM	PLIANCE			
and	creby certify that the it completed to the best	normation control of my knowle	sined her dge	ein is true	OIL CONS	SERVATION D	IVISION
Operation (1)							
Sie	nature	77			Ву		
	ıra Clepper						

915 / 498-8662

Frinted Name 2/15/2000

INSTRUCTIONS FOR SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

- 1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such test shall also be commenced on all multiple completions within seven cays following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken any time that communication is suspected or when requested by the Division.
- 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall need the Division in writing of the exact time the test is to be commenced. Offset operators shall also be anotified.
- 3 The packer leakage test shall commence when both zones of the dual completion are shut-in to pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each ha stabilized and for minimum of two hours thereafter, provided, however, that they need not remain 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 opposition while the other zone remains shut-in. Such test shall be continued until the flowing wellhead pressure has become stabilized and for minimum of two hours thereafter, provided however that the flow test need not continue for more than 24 hours.
- 5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be concucted even though no leak was indicated during Flow Test No. 1 Procedure for Flow Test No. 2 is to be the same as for Flow Test No. 1 except that the previously produced zone shall remain shut-in while the previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with deadweight tester at least twice, once at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be filed in triplicate within 15 days after complet of the test. Tests shall be filed with the appropriate District Office of the New Mexico Di Conservation Division on Southeast New Mexico Packer Leakage Test Form Revised 1-1-89, toget new with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforesaid charts, the operator may construct a pressure very time curve from each zone of each test, indicating thereon all pressure changes which may be reflected by the gauge charts as well as all deadweight pressure readings which were taken. If the pressure curve is submitted, the original chart must be permanently filed in the operator's office. Form C-106 shall also accompany the Packer Leakage Test Form when the test period coincides with a gas-oil rated test period.