30-045-25057

STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

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

OIL CONSERVATION DIVISION

Page 1 Advised 10/01/78

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

OIL CON. DIV.

								Well	
perator B	URLINGTON RESOURCE	S OIL & GAS CO.		Lease	ALBRIGHT			No.	7E
									er Mary Ceraya, 1919
cation	Unit P Sect	22 Twp.	029N	Rge.	010W	County	SAN JUAN		
Well:		RESERVOIR OR POO			PE OF PROD		OD OF PROD.	P	ROD. MEDIUM
	NAME OF	RESERVOIR OR 1 OO	L		(Oil or Gas)	(Flo	w or Art. Lift)	1	(Tbg. or Csg.)
Y T				 	<u>`</u>				0
Upper Completion	MESAVERDE	.,,,,,,			Gas		Flow	-	Casing
Lower Completion	DAKOTA				Gas		Flow		Tubing
	l	PRE-F	LOW SHUT-IN	PRESS	URE DATA				
Upper	Hour, date shut-in	Length of time shut-	in	SI pı	ess. psig		Stabilized? (Y	es or N	(o)
Completion	5/29/99	72 Hou	ırs		344				
Lower									
Completion	5/29/99	216 Ho	urs		373				
		· · · · · · · · · · · · · · · · · · ·	FLOW TES	ST NO.					
Commenced	l at (hour,date)*	6/1/99			Zone producing	g (Upper or	Lower) UF	PER	
TIME	LAPSED TIME	PRES	SSURE		PROD. ZONE				
(hour,date)	SINCE*	Upper Completion	Lower Compl	etion	ТЕМР		REM	IARKS	<u> </u>
6/2/99	96 Hours	101	373				_		
6/7/99	216 Hours	98	373						
									
						_			
roduction rat	e during test	J	L						
il:	BOPD based on	Bbls. i	in	Hours		Grav.		_ GC	OR
			(O.15) Market	٠.					
as:		MCFPD; Tested thru	(Onlice of Mete	·).					
			-TEST SHUT-IN	_1					
Upper Completion	Hour, date shut-in	Length of time shut	t-in	SI p	ress. psig		Stabilized? (
	Hour, date shut-in	Length of time shut		C.T.	ress. psig		Stabilized? (Vac or 1	Ma)

FLOW TEST NO. 2

Commenced at (hour, d	ate)**		1	Zone producing (Upper or Lo	way.		
TIME	LAPSED TIME	PRESSURE			weig.		
(hour, date)	SINCE "	Upper Completion	Lower Completion	PROD. ZONE TEMP.	REMARKS		
Production rate du	ring test						
Oil:	BO	PD based on	Bbls. in	Hours	GravGOR		
I hereby certify tha	t the information here	ein contained is true	and complete to	the best of my knowledge			
A pproved	OCT_1	o 10 00	.	Ot Dtt	. D		
			' 	Operator Burlington	n Resources		
	Il Conservation Divis			By Morro L	lain		
ORIGINA	al signald by cha	ALE T. PERIOR		5) _ NON-200 -2	- 3		
Ву			·	Title Operations Ass	ociate		
Title	PUTY OIL & GAS IN	ISPECTOR, DIST.	3	Date Tuesday, June			

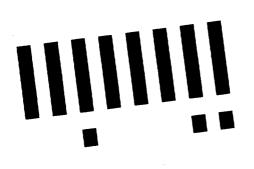
NORTHWEST NEWMEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 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 tests shall also be commenced on all multiple completions within seven days 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 at any time that communication is suspected or when requested by the Division.
- At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3. The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.
- 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 shut-in. Such test shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage test, a gas well is being flowed to the atmosphere due to lack of a pipeline connection the flow period shall be three hours.
- 5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Tes 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 zone which was previously shut-in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows 3 hours tests: immediately prior to the beginning of each flow period, at fifteen-minute intervals during the first hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.

8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).







Job separation sheet

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

			5. 1	Lease Number
			` .	SF-081078
Type of Well GAS			6.	If Indian, All. or Tribe Name
			7. 1	Unit Agreement Name
Name of Operator				
BURLINGTON RESOURCES OIL	& GAS COMPANY			
	· · · · · · · · · · · · · · · · · · ·			Well Name & Number
Address & Phone No. of Opera		7.00		Albright #7E
PO Box 4289, Farmington, NM	8/499 (505) 326-9	700		API Well No. 30-045-25057
Location of Well, Footage, S	ec. T. R. M			Field and Pool
790'FSL, 790'FEL, Sec.22, T-				Otero Chacra/
, , , , , , , , , , , , , , , , , , , ,	•			Blanco MV/Basin DK
				County and State
				San Juan Co, NM
2. CHECK APPROPRIATE BOX TO IN	DICATE NATURE OF NO	TICE, REPORT, OT	THER T	DATA
Type of Submission		f Action		
X Notice of Intent	Abandonment	Change of	f Plar	ıs
	X Recompletion	New Const		
Subsequent Report	Plugging Back			
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Casing Repair			
Linal Abandonment				
Final Abandonment		ng Conversio	on to	Injection
3. Describe Proposed or Comp It is intended to recompl	X Other - trimi leted Operations ete the subject wel	ngle lin the Chacra	forma	ation and
3. Describe Proposed or Comp	X Other - trimi leted Operations ete the subject wel	ngle lin the Chacra	forma	ation and
It is intended to recomple trimingle the Chacra, attached procedure 4. I hereby certify that the signed May Me Me	X Other - trimi leted Operations ete the subject wel Mesaverde, and Dako Title Regul	l in the Chacra ta formations ac	formaccord	ation and ing to the
It is intended to recompl trimingle the Chacra, attached procedure 4. I hereby certify that the	X Other - trimi leted Operations ete the subject wel Mesaverde, and Dako Title Regul	MAR 2001	formaccord:	ation and ing to the

District I PO Box 1980, Hobbs, NM 88241-1980 PO Drawer DD, Artesia, NM 88211-0719 District III

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 1994

Instructions on back

Certificate Number

OIL CONSERVATION DIVISION Submit to Appropriate District Office PO Box 2088 Santa Fe, NM 87504-2088

State Lease - 4 Copies 1000 Rio Brazos Rd., Aztec, NM 87410 Fee Lease - 3 Copies District IV PO Box 2088, Santa Fe, NM 87504-2088 ☐ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT ¹ Pool Code API Number 82329/72319/71599 30-045-25057 Otero Chacra/Blanco Mesaverde/Basin Dakota Property Name Property Code Well Number 6781 Albright 7E Operator Name ' Elevation 'OGRID No. 5613'GR 14538 Burlington Resources Oil & Gas Company 10 Surface Location Feet from the North/South line Lot ide Township Range Feet from the East/West line UL or lot no. Section County 790 22 29N 10W South 790 P Fact San Juan 11 Bottom Hole Location If Different From Surface Range Lot Idn Feet from the North/South line Feet from the East/West line Ul. or lot po. Township Section County 12 Dedicated Acres 12 Joint or Infill 14 Consolidation Code " Order No. CH: SE/160 MV/DK:S/320 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 17 OPERATOR CERTIFICATION 16 I hereby certify that the information contained herein is Original plat From true and complete to the best of my knowledge and belief Michael Daly 3-31-81. Signature MAR 2001 Peggy Cole Printed Name Regulatory Administrator Title 18SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by mi or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyer: 790'll