

## STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

# OIL CONSERVATION DIVISION

OIL COM. DIW. r Dist. 3

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator_	Caulkin	s Oil	Company	Lease_	BREECH '	"C"	-Well No. 244-E
Location of Well:	Unit_E Sec	. 14	Twp. 26N	Rge. 6W	County	Rio	Arriba

	NAME OF RESERVOIR OR POOL	TYPE OF PROD.	METHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. or Csg.)
Upper Compl.	MESA VERDE	Gas	Plow	Tubing
Lower Comp.	BASIN DAKOTA	Gas	Flow	Tubing

### PRE-PLOW SHUT-IN PRESSURE DATA

Upper Comp.	Iour, date shut-iz	Length of time shut-in	El press. polg	Stablized?(Tes er Ie)
Lower Comp.	Tour, date shat-in	Songth of time shat-in	fl press. psig	Stablised?(Tes er Ne)

#### PLOW TEST NO. 1

TIME	LAPSED TIME	PRES	SSURE	PROD. ZONE	
(hour, date)	SINCE*	Upper Comp.	! Lower Comp.	TEMP.	REMARKS
6/21/96 10:36 a.m.	24 hrs.	495	352	60	Both Zones Shut-In
6/22/96 10:36 a.m.	48 hrs.	501	360	60	Both Zones Shut-In
6/23/96 10:36 a.m.	72 hrs.	502	365	60	Both Zones Shut-In
6/24/96 10:36 a.m.	96 hrs.	503	165	60	Lower Zone Producing
6/25/96 10:36 a.m.	120 hrs.	503	161	60	Lower Zone Producing

Production rate during test

0il	: B	OPD based	on		Bbls.	in	Hours		Grav.	 GOR	
Gas				MCFPD: Tested t	hru (	Orifice or	Meter	):			

### MID-TEST SHUT-IN PRESSURE DATA

Upper Comp.	Boor, date shat-in	Longth of time shut-in	Bl press. psiq	Stablised?{Tes er Ze}
Lower Comp.	Hour, date shut-in	Longth of time shut-in	BI press, poig	Stablised?(Tes er Je)

FLOW TEST NO. 2

PRESSURE

Zone producing (Upper or Lower):

PROD. ZONE

Commenced at (hour, date)\*

LAPSED TIME

TIME

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(hour, date)	SINCE*	Upper Comp.	Lower Comp.	TEMP.	REMARKS
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ļ:	BOPD bas	sed on	Bbls. in	Hours	Grav GOR
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s:		MCFPD: To	ested thru (Orifi	ice or Meter):	
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NOTE: This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.