THIS FORM IS NOT TO BE USED FOR REPORTING PACKER LEAKAGE TESTS IN SOUTHEAST NEW MEXICO.

## NEW MEXICO OIL CONSERVATION COMMISSION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

FORM PL-NW-1 REV. 11-1-64

Operator		<u> </u>			Well Name and Num	nber	
	so Natural	Gas Com	nanv			n 27-5 Unit #59 (	MD)
Location of Well		_ '	•	TYPE OF	Annual - (Give Yea	r)   Initial – (Give Date)	NEW OWWO
Unit A Sec UPPER	Reservoir or Po	ool	X GAS	TEST->	1980	ARTIFICIAL LIFT	Production String  CASING TUBING
COMPLETION LOWER	Reservoir or Po	MV ool DK	X GAS		X FLOWING	ARTIFICIAL LIFT	Production String  CASING X TUBING
COMPLETION	<u> </u>				<u> </u>		CASING LITORING
	Date Well Shut		No. Days Shu		BEFORE FLOW   Shut-In Pressure -		Stabilized Pressure
UPPER COMPLETION	8-10-8	0		3	492 CA	sing 489 TUBING	Y VIO
LOWER COMPLETION	Date Well Shut 8-10-8		No. Days Shu	3		sing 494 TUBING	YES X NO
FLOW TEST NO.	. 1				Zone Producing UPPER	X LOWER	Date Flow Started 8-13-80
LAPSED TIME	11-TUH2	N ZONE	PRODUC	ING ZONE	FLOWING REA	MARKS:	
SINCE FLOW	PRESSURE		<del></del>	RES - PSIG	TEMP.	THE WELL ST	ARTED PRODUCING
BEGAN	CASING	TUBING	FLOWING	WORKING	<u> </u>		AY OF LIQUIDS
8-11-80	494	491	497			AFTER 15 MI	NUTES
8-12-80	491	488	493				
8-13-80	492	489	494				
15 Min.	454	421	40		54		
30 Min.	438	437	52		58		
45 Min.	423	421	51		59		
<del>- !</del>	<del></del>		<u> </u>	RATE - BBL./D	GRAVITY		
GAS   779	MCFD METER	сног	<ε[X] OIL	4	°API		
				· · · · · · · · · · · · · · · · · · ·		·	
REMARKS:							
			CULIT IN DOE	CCUBE DATA	BEFORE FLOW	TEST NO 2	
	Date Well Shu		No. Days Sh		Shut-In Pressure		Stabilized Pressure
UPPER COMPLETION					1	SING! TUBIN	G YES NO
COMPLETION							
	Date Well Shi	ıt-In	No. Days Sh	ut-In	Shut-In Pressure	- Psig	Stabilized Pressure
LOWER	Date Well Shu	at-In	No. Days Sh	ut-In	Shut-In Pressure -	-Psig	
	Date Well Shu	ut-In	No. Days Sh	ut-In		1	
LOWER		ut-In	No. Days Sh	ut-In	C A	1	IG YES NO
LOWER COMPLETION FLOW TEST NO	). 2				Zone Producing UPPER	ASING TUBIN	IG YES NO
LOWER COMPLETION FLOW TEST NO LAPSED TIME	D. 2	ING ZONE	SHUT-	ut-In IN ZONE RES – PSIG	Zone Producing UPPER  FLOWING RE	ASING TUBIN	IG YES NO
LOWER COMPLETION  FLOW TEST NO  LAPSED TIME SINCE FLOW	PRODUCI PRESSUR	ING ZONE ES – PSIG	SHUT- PRESSU	IN ZONE RES – PSIG	Zone Producing UPPER	ASING TUBIN	IG YES NO
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LOWER COMPLETION  FLOW TEST NO  LAPSED TIME SINCE FLOW BEGAN	PRODUCI PRESSUR	ING ZONE ES – PSIG	SHUT- PRESSU CASING	IN ZONE RES - PSIG TUBING	Zone Producing UPPER  FLOWING TEMP.  °F	LOWER EMARKS:	Date Flow Started
LOWER COMPLETION  FLOW TEST NO  LAPSED TIME SINCE FLOW	PRODUCI PRESSUR	NG ZONE ES – PSIG WORKING	SHUT- PRESSU	IN ZONE RES - PSIG TUBING	Zone Producing UPPER  FLOWING TEMP.  °F	ASING TUBIN	Date Flow Started
LOWER COMPLETION  FLOW TEST NO  LAPSED TIME SINCE FLOW BEGAN	PRODUCI PRE:SSUR FLOWING	NG ZONE ES – PSIG WORKING	SHUT- PRESSU CASING	IN ZONE RES - PSIG TUBING	Zone Producing UPPER  FLOWING TEMP.  °F	LOWER EMARKS:	Date Flow Started
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