NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator:	ConocoPhillips Company		Lease Name:		SAN JU	AN 28-7	N 28-7		89		
API Number:	30-039-0704	0	Unit Letter:	М	Section	15	Township:	27N	Range	7W	
•					Dan dan d	an Tuna	Productio	n Method	Production	Medium	
{	Name of Formation or Reservoir					(Oil or Gas) (Flow		Art. Lift) (Tbg or Csg)		Csg)	
Upper Zone	PC				Gas		Flo	low Tbg			
Lower Zone		MV			G.	as 	Art.	Lift Tbg			
		INITIAL SH	IUT-IN AND	FINAL BL	ILDUP PF	RESSURE	S				
	Date Shut In		Shut In	Initial SI	Pressure	Final Buildup Press. Sta		Stabili	bilized? (Yes or No) Yes		
Upper Zone	04/04/05	04/04/05 12:00pm			135		285 Buildup Press. Stab		lized? (Yes or No)		
	Date Shut in	Shut in Hour Shut In			SI Pressure Final Bu		433		Yes		
Lower Zone	04/04/05	12:0	0pm		55		<u> </u>				
			BUI	LDUP DA	TA						
		Dres	sure				Remarks				
Date	Elapsed Time	Since Shut-in Upper Lower									
04/05/05	24	204	344				oth zones shu				
04/05/05	48	285	433			Turn	ed on Lower	Zone			
04/07/05	72	285	247								
04/01/00											
		<u> </u>									
		 									
		<u> </u>		L							
			FLC	W TEST	#4						
			FLC	Zono	Producing	Upper or	Lower):				
Comme	nced at (Date, Hour):	0.50		Flow	Rate	OPPS: SI		Remarks			
Time	Elapsed Time	Upper	Lower	MCFD	BOPD	1		Kemarks			
(Date or Hour)	Since Shut-In	Opper	20110.					·			
		+							WO VOV		
						 		- 29	12343		
								7		€ /	
		√		 	 	 			<u> </u>	Ø	
		+			<u></u>	L		R	FOV ZUE	S)	
								(a)	ECEIVED	3	
		FLC	OW TEST #2	(If first f	low test fa	ils.)	Lower):	(a)	ECEIVED	3	
Comme	nced at (Date, Hour):			Zone	Producing	ils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Comme Time	nced at (Date, Hour): Elapsed Time	Pres	ssure	Zone Flov	Producing v Rate	ils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	3	
	nced at (Date, Hour): Elapsed Time Since Shut-In			Zone	Producing	nils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time	Elapsed Time	Pres	ssure	Zone Flov	Producing v Rate	nils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time	Elapsed Time	Pres	ssure	Zone Flov	Producing v Rate	nils.) (Upper or	Lower):		COMB DI	1 1 1 1 1 1 1 1 1 1	
Time	Elapsed Time	Pres	ssure	Zone Flov	Producing v Rate	ils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time	Elapsed Time	Pres	ssure	Zone Flov	Producing v Rate	ils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time	Elapsed Time	Pres	ssure	Zone Flov	Producing v Rate	ils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time	Elapsed Time	Pres	ssure Lower	Zone Flov MCFD	Producing v Rate BOPD	ils.) (Upper or	Lower):	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In	Pres Upper	ssure Lower	Zone Flov MCFD	Producing v Rate BOPD	(Upper or		1929 1900 1900 1900 1900 1900 1900 1900	CONS. DE	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas	Pres Upper	Lower FLOV	Zone Flov MCFD	Producing v Rate BOPD	(Upper or	ow Meter	1929 1900 1900 1900 1900 1900 1900 1900	COMB DI	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time	Pres Upper	ssure Lower	Zone Flov MCFD	Producing v Rate BOPD	(Upper or		1929 1900 1900 1900 1900 1900 1900 1900	CONS. DE CON	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas	Pres Upper	Lower FLOV	Zone Flov MCFD	Producing v Rate BOPD	(Upper or	ow Meter	1929 1900 1900 1900 1900 1900 1900 1900	CONS. DE CON	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas	Pres Upper	Lower FLOV	Zone Flov MCFD	Producing v Rate BOPD	(Upper or	ow Meter	1929 1900 1900 1900 1900 1900 1900 1900	CONS. DE CON	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas	Pres Upper Upper ed on:	FLONE FLONE FLONE FLONE Tank Gage	Zone Flov MCFD	Producing v Rate BOPD ATA PDM	Dry Fl	ow Meter	CO OTE	CONS. DE CON	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas	Pres Upper Upper ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter	CO OTE	CONS. DE CON	1 1 1 1 1 1 1 1 1 1	
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas	Pres Upper Upper ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	Producing v Rate BOPD ATA PDM	Dry Fl	ow Meter LACT	ny knowled	CONS. DE CON		
Time (Date or Hour) Gas Oil M	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas	Pres Upper Upper ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter LACT	ny knowled	Turbine GOR		
Time (Date or Hour)	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas I hearby certify th	Pres Upper ed on: ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter LACT	ny knowled	Turbine GOR		
Time (Date or Hour) Gas Oil M	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas	Pres Upper ed on: ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter LACT	ny knowled	CONS. DE CON		
Time (Date or Hour) Gas Oil M	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas I hearby certify th	Pres Upper ed on: ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter LACT	ny knowled onocoPhil	Turbine GOR		
Time (Date or Hour) Gas Oil M	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas I hearby certify th	Pres Upper ed on: ed on:	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter LACT	ny knowled onocoPhil	Turbine GOR		
Time (Date or Hour) Gas Oil M Remarks	Elapsed Time Since Shut-In Measurement (MCFD) bas Measurement (BOPD) bas I hearby certify th	Pres Upper U	FLOVER FLOVER	Zone Flov MCFD W TEST D ce Meter	ATA PDM	Dry Fl	ow Meter LACT	ny knowled onocoPhil Danny	Turbine GOR		