## NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator	or ConocoPh		ilips Co.	Lease Name	Axi Apache			Well No. N-11					
41	£ 147 - 11 - 11 -		F	<b>-</b> 71 .	( ·	<del>-</del> 51 _	<del></del>	<del>-</del>	/ <del></del>				
Location			P	Sec.	12	Twp.	25N	Range	4W	_			
Location	of well API	# 30-0	30-039-2125	·5 <del></del>		_]							
			<del></del>		TVDE	OF PROP	METHOD	OF BROD	1 -55-5		_		
	NAME OF RESERVOIR OR POOL			1	OF PROD.	METHOD OF PROD. (Flow or Art. Lift)		1	. MEDIUM	1			
Upper Upper				(Oil or Gas)		(Flow of Art. Lift)		1 (109	. Or Csg)	┪			
1				1	asc	=:	Flow		Th				
					gas		∯——— <u>-</u> -:	1 10W		Tbg			
Lower Maca Verda					gas Flor				Ι.	T-L	1		
Completion Mesa Verd					gas		<u> </u>	Flow		Tbg			
			-	DE ELOW CI		ECCUPE D							
	Hausa	had la		RE-FLOW SH				5.7		10.17	<del></del>	_	
Upper	Hour shut-in		Date shut-in 9/27/2005		Instant SI Pressure		SI press. Psig		Stabilized? (Yes or No )			ᆿ	
Completion	Hour shut-in		<u> </u>		<u></u>		75		Yes				
1 /	11:00am		Date shut-in 9/27/2005		Instant SI Pressure			SI press. Psig 0		Stabilized? (Yes or No )		┪	
Completion	1 1.00am		9/2/	72005	<u></u>			<u>'</u>	<u> </u>	Yes			
				מווים ווווא	& FLOW	TEST NO. 1							
Flow started	d (born d-4	۵)	11:00	,	<del></del>		os leves	<del></del>				7	
	LAPSED		11;00am 9/27/2005		Zone producing (upper or lower)			L		pper		4	
TIME Date	SINC		PRESSURE Upper Lower				R	lemarks					
9/27/2005	Day		60	0	Both zones shut-in							┪	
9/28/2005	Day		68	Ö		<del></del>		ones shut-in		<del></del>		╣	
9/29/2005	Day		75	ō				ened PC		<del></del>	<del></del>	4	
9/30/2005	Day		55					IV TSI'D				╣	
3/00/2000	Day							17 1015				4	
<del> </del>	Day					<del></del>						4	
╙			اعدد وسيدسط	!						F		ᆁ	
Production rat	e during te	st											
Oil	7		based on		Bbls.in		Hours		Grav.		GOR	7	
Gas		MCE	PD; Tested th	ru (Orifice or M	otor):	me	ter	; <del></del>		<del>نديا</del>	<u></u>	J	
Gas K	7	INCL		ia formios or m	eter).	, ,,,,		<b>!</b>					
- Gas		INICI	,	id formion in	eter).			لا					
		INCE		T SHUT-IN PR				<u>ال</u>					
Upper	Hou			T SHUT-IN PR	ESSURE			. Psig	Stabili	ized? (Yes	or No )	1	
			MID-TES	T SHUT-IN PR	ESSURE	DATA ( for	new well )	. Psig	Stabili	ized? (Yes	or No )	]	
Upper		r I	MID-TES	T SHUT-IN PR	ESSURE Length of	DATA ( for	new well )			ized? (Yes		]	
Upper Completion	Hou	r I	MID-TES	T SHUT-IN PR	ESSURE Length of	DATA ( for time shut-in	new well) SI press						
Upper Completion Lower	Hou	r I	MID-TES	T SHUT-IN PR ate [	ESSURE Length of	DATA ( for time shut-in time shut-in	new well) SI press						
Upper Completion Lower	Hou	r I	MID-TES	T SHUT-IN PR  ate	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press					1 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	_
Upper Completion Lower	Houi	r	MID-TES Da Da	T SHUT-IN PR ate	ESSURE Length of Length of	DATA ( for time shut-in time shut-in	new well ) SI press SI press					V-23458	200
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press					1.23458	
Upper Completion Lower Completion	Hour Hour	e)	MID-TES Da Da	T SHUT-IN PR ate	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig				1 2 3 4 5 6 Nov ans	
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No )	1. 2.3456 NOV 2005	
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig				NOV 2005	Control of the second
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No	CC D	
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No	=D)	
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No	CC D	
Upper Completion Lower Completion Commenced at	Hour Hour ( hour, dat LAPSED	e)	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)	Hour Hour ( hour, dat LAPSED SINCE	e) [	MID-TES Da Da	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of Length of	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No	CC D	
Upper Completion Lower Completion Commenced at TIME hour, date)	Hour Hour ( hour, dat LAPSED SINCE	e) [TIME = 1	MID-TES  Da  Da  PRES  Upper	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of the control of the	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate	Hour Hour ( hour, dat LAPSED SINCE	e) [TIME = t	MID-TES  Da  Da  PRES  Upper	T SHUT-IN PR  ate   I  te   I  FLOW TEST  SURE   I  Lower   I  I	ESSURE Length of the control of the	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press	. Psig			or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)	Hour Hour ( hour, dat LAPSED SINCE	e) [TIME = t	MID-TES  Da  Da  PRES  Upper	T SHUT-IN PR ate     te     te     FLOW TEST	ESSURE Length of the control of the	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas	Hour Hour ( hour, dat LAPSED SINCE	e) [TIME = t	MID-TES  Da  Da  PRES  Upper	T SHUT-IN PR  ate   I  te   I  FLOW TEST  SURE   I  Lower   I  I	ESSURE Length of the control of the	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas  Remarks	Hour Hour, dat LAPSED SINCE	e) [TIME = t	MID-TES  Da  Da  PRES  Upper	T SHUT-IN PR  ate   I  te   I  FLOW TEST  SURE   I  Lower   I  I	ESSURE Length of the control of the	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas  Remarks	Hour Hour ( hour, dat LAPSED SINCE	e) [TIME = t	MID-TES  Da  Da  PRES  Upper	T SHUT-IN PR  ate   I  te   I  FLOW TEST  SURE   I  Lower   I  I	ESSURE Length of the control of the	DATA ( for time shut-in ) time shut-in	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas  Remarks	Hour Hour ( hour, dat LAPSED SINCE	e) TIME:	MID-TES  Da  Da  PRES: Upper	T SHUT-IN PR  ate	ESSURE Length of the length of	DATA ( for time shut-in time shut-in time shut-in pr new well) ucing (upper	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas  Remarks	Hour Hour ( hour, dat LAPSED SINCE	e) TIME:	MID-TES  Da  PRES  Upper  Dased on D; Tested thru	T SHUT-IN PR  ate	ESSURE Length of the complete service of the complete service	DATA ( for time shut-in lime sh	new well ) SI press SI press or lower) Re	. Psig	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas  Remarks	Hour Hour ( hour, dat LAPSED SINCE	e) TIME:	MID-TES  Da  PRES  Upper  Dased on D; Tested thru	T SHUT-IN PR  ate	ESSURE Length of the complete service of the complete service	DATA ( for time shut-in lime sh	new well ) SI press SI press or lower) Re	Psig Paragraphy	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion Commenced at TIME hour, date)  oduction rate Oil Gas Remarks M  parby certify to	Hour Hour (hour, dat LAPSED SINCE	e) [TIME   E   E   E   E   E   E   E   E   E	MID-TES  Da  PRES  Upper	T SHUT-IN PR  ate	ESSURE Length of the complete service of the complete service	DATA ( for time shut-in time sh	new well ) SI press SI press or lower) Re	Psig Paragraphy	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion	Hour Hour (hour, dat LAPSED SINCE	e) [TIME   E   E   E   E   E   E   E   E   E	MID-TES  Da  PRES  Upper	T SHUT-IN PR  ate	ESSURE Length of the complete service of the complete service	DATA ( for time shut-in time sh	new well ) SI press SI press or lower) Re Hours f my knowled	Psig Paragraphy	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion	Hour Hour Hour Chour, dat LAPSED SINCE	t BOPD I MCFP	MID-TES	T SHUT-IN PR  ate	ESSURE Length of the length of	DATA ( for time shut-in time sh	SI press SI press or lower) Re Hours	Psig Paragraphy	Stabili		or No	CDAR DIST. 2.	
Upper Completion Lower Completion	Hour Hour Hour Chour, dat LAPSED SINCE	t BOPD I MCFP	MID-TES	T SHUT-IN PR  ate	ESSURE Length of the length of	DATA ( for time shut-in to the best of the bes	new well ) SI press SI press or lower) Re Hours f my knowled	Psig Paragraphy	Stabili		or No	CDAR DIST. 2.	