## NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

APINumber:   30-045-24111	Operator:	ConocoPhillips Company		Lease Name:	OMLER A				Well No.:4E			
Name of Formation or Reservoir   Golf or Gas   (Flow or Att. Lift)   (Tag or Cag)	API Number:	30-045-2411	1	_ Unit Letter:	0	Section	25	Township:	28N	Range	10W	
Name of Formation or Reservoir   Golf or Gas   (Flow or Att. Lift)   (Tag or Cag)						Droduct	ion Type	Productio	n Method	Productio	n Medium	
Lower Zone		Name of	Reservoir									
Initial_SHUT-IN_AND FINAL_BUILDUP_PRESSURES	Upper Zone				gas		flo	flow tbg		g		
Date   Date   Shut in   Hour Shut in   Initial SI Pressure   Finel Buildup Press   Stabilized? (Yes or No.)	Lower Zone				gas			plunger tbg				
Date   Date   Shut in   Hour Shut in   Initial SI Pressure   Finel Buildup Press   Stabilized? (Yes or No.)												
Upper	INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES											
Date   Date Shut in   Date Shut in   Date Shut in   Date Shut in   Date   Date Shut in   Date   Da	M 7	Date Shut In         Hour           10/05/05         2:4           Date Shut In         Hour		Shut In	Initial SI	Pressure   Final Buildup Press.   Stabilized?				or No )		
BUILDUP DATA	Opper Zone										or No \	
BUILDUP DATA    Date   Sines Shut-in   Upper   Lower   Remarks	Lower Zone											
Date   Since Shut-In   Diger   Lower   Remarks		1 10/00/00 2.79(11) 170 1 2.5										
Date   Since Shut-In   Diger   Lower   Remarks	BUILDUP DATA											
Since Shut-In  10/24/05  19 daye  282  278    FLOW TEST #1   Commenced at ( Date, Hour):   10/24/05   @ 9:30am   Zone Producing ( Upper or Lower ):   Upper   Lower   Flow Rate   Remarks												
FLOW TEST #1   Turbine   FLOW TEST DATA   FLOW TEST DATA   Gas Measurement (MCFD) based on:   FEM Orifice Meter   X Dry Flow Meter   Turbine   Turbine   Tark Gage   X PDM   LACT   GOR	Date		Upper		Nomano							
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest	10/24/05	19 days	282	278								
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest				-								
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest		<u> </u>	<del> </del>									
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest												
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest				<del> </del>								
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest		<u></u>	.L									
Commenced at (Date, Hour): 10/24/05 @ 9:30am Zone Producing (Upper or Lower): Upper Interest Pressure Flow Rate Flow Rate Pressure Shurth Shurth Shurth Shurth Shurth Interest Pressure Interest	ELOW/TEST #1											
Time   Elapsed Time   Upper   Lower   MCFD   BOPD   Remarks	Comme	nced at ( Date Hour ):										
Since Shut-in   Upper   Lower   MCFD   BOPD				Flow Rate								
FLOW TEST #2 (If first flow test fails.)  Commenced at (Date, Hour): Time Elapsed Time Pressure Flow Rate Remarks  Since Shut-In Upper Lower MCFD BOPD Remarks  FLOW TEST DATA  Gas Measurement (MCFD) based on:  EFM Orifice Meter X Dry Flow Meter Turbine Oil Measurement (BOPD) based on:  I hearby certify that the information contained herein is true and complete to the best of my knowledge.  Approved Date Operator ConocoPhillips Company  New Mexico Oil and Gas Commission  By Darrell R. Bowman  Title MSO												
Commenced at ( Date, Hour ):  Time   Elapsed Time   Pressure   Flow Rate   Remarks	10-25, 8am	23.5hrs	159	192	251				o dis. Oi wa	ilei		
Commenced at ( Date, Hour ):  Time   Elapsed Time   Pressure   Flow Rate   Remarks							<del></del>					
Commenced at ( Date, Hour ):  Time   Elapsed Time   Pressure   Flow Rate   Remarks												
Commenced at ( Date, Hour ):  Time   Elapsed Time   Pressure   Flow Rate   Remarks			ļ				<del> </del>					
Commenced at ( Date, Hour ):  Time   Elapsed Time   Pressure   Flow Rate   Remarks												
Commenced at ( Date, Hour ):  Time   Elapsed Time   Pressure   Flow Rate   Remarks			FI	OW TEST #2	( If first f	ow test fa	ils.)				7	
Time (Date or Hour)   Elapsed Time   Since Shut-In   Upper   Lower   MCFD   BOPD   BOPD    FLOW TEST DATA   FLOW TEST DATA   Turbine   Turbine   Gas Measurement (MCFD) based on:   EFM Orifice Meter   x   Dry Flow Meter   Turbine   GOR    Remarks   Turbine   Turbine								Lower ):				
FLOW TEST DATA  Gas Measurement (MCFD) based on: EFM Orifice Meter		Elapsed Time		Flow Rate Romerks								
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage	(Date or Hour)	Since Shut-In	Upper	Lower	MCFD	BOPD						
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage			-			-						
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage				1								
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage												
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage			<del> </del>	+								
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage		<u> </u>			L	1	· · · · · · · · · · · · · · · · · · ·					
Gas Measurement (MCFD) based on:  Oil Measurement (BOPD) based on:  Tank Gage	FLOW TEST DATA											
ConocoPhillips Company   Date   Darrell R. Bowman   By   Darrell R. Bowman   By   Darrell R. Bowman   Date   Date   Date   Darrell R. Bowman   Darrell R. Bo	Gas Measurement (MCFD) based on:							w Meter	Turbine			
I hearby certify that the information contained herein is true and complete to the best of my knowledge.  Approved  Date Operator ConocoPhillips Company  New Mexico Oil and Gas Commission By Darrell R. Bowman  Title MSO				Tank Gage	х	PDM		LACT		GOR		
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Approved Date Operator ConocoPhillips Company  New Mexico Oil and Gas Commission By Darrell R. Bowman  Title MSO	Remarks	1/2	te lune	2								
New Mexico Oil and Gas Commission  By Darrell R. Bowman  Title MSO												
By Title MSO	Approved			Date			•	Co				
D		New Mexico Oil and Gas	Commission									
Title Date Date 10/25/05	Ву		a	-			Title		M	SU		
	Title		The state of the s	Date			Date		10/2	25/05		