Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

PORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

5. Lease Scriel No. WELL COMPLETION OR RECOMPLETION REPORT AND LOG NMNN011348 la. Type of Well 6. If Indian, Allotee or Tribe Name Oil Well Gas Well Dry Other X New Well Work Over Deepen Plug Back Diff.Resvr,. b. Type of Completion: 7. Unit or CA Agreement Name and No. Other NMNM78415A & B 2. Name of Operator 8. Lease Name and Well No. Phillips Petroleum Company SJ 29-5 Unit #59M 3a. Phone No. (include area code) Address 9. API Well No. 505-599-3454 5525 Highway 64, NBU 3004, Farmington, NM 87401 30-039-26581 Location of Well (Report location clearly and in accordance with Federal requirements) 10. Field and Pool, or Exploratory Basin Dakota Unit I, 1898' FSL & 934' FEL Sec., T., R., M., or Block and Section 31, T29N. R5W At top prod. interval reported below same as above 12. County or Parish 13.State At total depth same as above <u>Rio Arriba.</u> NM 17. Elevations (DF, RKB, RT, GL)* 16. Date Completed 14. Date Spudded 15. Date T.D. Reached Ready to Prod. □D&A 6484' GL 2/11/02 4/29/02 2/2/02 20. Depth Bridge Plug Set: MD 18. Total Depth: MD 19. Plug Back T.D.: MD 7848 7856 TVD TVD TVD 7856 7848' 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Was well cored? X No Yes (Submit analysis) Yes (Submit report Was DST run X No Directional Survey? es (Submit copy) XΝο GR/CCL/GSL & CBL 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No.of Sks. & Sturry Vol. (BBL) Bottom (MD) Cement Top® Amount Pulled Hole Size Size/Grade Wt.(#ft.) Top (MD) Type of Cemen Depth 348 200 sx 50.22 0 15 bbls 12-1/4" 9-5/8 32.3# 0 0 0 550 sx 227 0 10 bb1s 8-3/4" 7" 20# 0 3695 4-1/2" 0 7856 1st-75 sx 30.81 6-1/4" 11.6# 2nd - 240 sx 97.06 2650 24. Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 2-3/8" 25. Producing Intervals 26. Perforation Record No. Holes Perf. Status Formation Тор Bottom Perforated Interval Size 7727' - 7840 34' 24 A) Dakota open B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Amount and Type of Material Depth Interval 7727' - 7840 1500 gal 7-1/2% HCL 108,318 gal slickwater & 24,000# LTC 20/40 proppant w/33,600 gal slickwater pad. - 7840 7727' followed by 74,718 gal slickwater w/24,000# 2/40 proppant 1 28. Production - Interval A S Date First Oil Gas Water Oil Gas Production Method BBL BBL МСF 54 Gravity Gravity Production 4730702 4/30/02 Gas: Oil Well Tbg. Press Cag Water Hr. BBI MCF BBL Ratio Status SI 840# 1300 28a. Production-Interval B Production Method Date First Test Produ Oil Gas MCF Water Oil Gas Gravity BBL Gravity FARMINGTON FIEL Gas MCF Water Gas: Oil Well O Choke Thg. Press. Hr. Flwg.

											<u> </u>		
28b. Production	T				1								
Date First Produced			Hours Tested	Test Production	Oil Gas BBL MCF		Water BBL	Oil Gravity		Gas Production Method Gravity			
Choke Size	Γbg. Press. *Iwg. SI		Csg. Press.	24 Hr.	Oil Gas Water Gas: Oil BBL Ratio				Well Status				
28c. Product	ic n-Interv	val D				<u> </u>							
Date First Produced			Hours Tested	Test Production	Oil Gas Water Oil Gravity			Gas Gravity	Production Method				
Choke Size	Γbg. Press. ∃wg. SI		Csg. Press.	24 Hr.	Oil BBL					Well Status			
29. Dispositi	or of Gas ((Sold,u	sed for f	uel, vented, et	c.)	•					<u> </u>	 -	
30. Summary of Porous Zones (Include Aquifers):										31. Formation (Log) Markers			
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries										JI. FORMALI	on (Log) Markets		
Formation		To	р	Bottom	Descriptions, Contents, etc.						Name	Тор	
naciamer	naciament:0		76		+							Meas. Depth	
Ojo Alamo			78	2776	Sanc	Sandstone & shale				5 -			
Kirland			76	3096	Sandstone & shale								
Fruitland			96	3378	1								
					Sandstone, shale & coal								
Pictured Clf			78	3571	Marine Sands					į			
Lewis Shale Cliffhouse			71	5198	1.	Sandstone & shale							
Menefee			.98	5281	Sandstone & shale								
Pt. Lookout			81	5566	Sandstone & shale								
Mancos Sh			66 61	5761 6526	Sandstone & shale Shale								
Gallup Ss			26	7549	Sandstone & shale								
Greenhorn			49	7596	Limestone & shale								
Graneros Sh		_	96	7724	Sandstone & shale								
Dakota		77	24					•					
32. Additional remarks (include plugging procedure): Will add the MV interval once DK pressures stabilize. Will DHC MV/DK production per DHC 11363 and will													
fill	DHC pa	aperw	ork b	efore com	mingli:	ng occu	rs	iiize. i	אנוו טי	HC MY/UK	production per D	HC 11363 and Will	
33. Circle er			-	<u> </u>	·				· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
				full set req'd)		Geologic I	•	3. DST Rep	oort	4. Directional	Survey		
5. Sundr	y Notice:	for plu	gging an	d cement verif	ication	6. Core An	alysis	7. Other					
34. I hereby	certify th	nat the	foregoin	g and attached	informati	on is com	olete and c	orrect as det	ermined f	from all availab	le records (see attached in	astructions)*	
Name (please print) Patsy Clugston Title Sr. Regulatory/Proration Clerk												oration Clerk	
Signature	·	4	di	Sy (lu	50/2			Date	5/1/	02		
-				0									

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.