Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMSF080379A				
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name				
b. Type of Completion ☐ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☒ Diff. Resvr. Other											7. Unit or CA Agreement Name and No. NMNM78416A, B				
2. Name of Operator PHILLIPS PETROLEUM COMPANY PHILLIPS PETROLEUM COMPANY Contact: PATSY CLUGSTON E-Mail: plclugs@psc.com											8. Lease Name and Well No. SAN JUAN 29-6 UNIT 18B				
	5525 HWY	64		-			3a.	Phone N	lo, (include 9.3454		ode)	9. A	PI Well No.		30-039-26188
4. Location	FARMINGT of Well (Repo	ort location	n clearly and	l in acco	rdance	with Fed		7-2-2		200	2	10. I	Field and Po	ol, or E	xploratory
	e NENW 9							End.	1,		-		Sec T R I	M or F	Block and Survey
At top pr	At top prod interval reported below											or Area Sec 5 T29N R6W Mer NM 12. County or Parish 13. State			
At total o	At total depth											1007			NM DT CLV*
14. Date Spudded 07/08/1999 15. Date T.D. Reached 07/17/1999 16. Date Completed □ D ★ A □ ■ Ready to Prod 07/11/2002 17									o Prod	77. Elevations (DF, KB, RT, GL)* 6789 GL					
18. Total De	epth:	MD TVD	8258 8258		19. Pi	ug Back	Г.D.:	MD TVD		00 00	20. Der	oth Bri	idge Plug Se	.:. N Т	MD IVD
21. Type El LOGS F	ectric & Other ROM DK CO	r Mechani	cal Logs Ru	ın (Subm	nit cop	y of each))		-	N.	as well cored as DST run? irectional Su		⊠ No (Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing an	d Liner Recor	d (Report	t all strings	set in we	ell)									П	<u> </u>
Hole Size	Size/Gra	nde	Wt. (#/ft.)	Top (MD		Bottom (MD)		Cemente epth		of Sks. & of Ceme			Cement T		Amount Pulled
12.250	9.67	5 K-55	36.0		0	34			-					0	14
8.750		0 K-55	20.0		-	404			+			_		4314	
6.250		0 N-80	12.0		0	687			-			_	 	7317	
4.000	3.500	0 FL4S	9.0	- 6	780	823	8		 						
													<u> </u>		
24. Tubing		- I -	1 Dudi	(MD) T	Size	Dor	oth Set (N	4D)	Packer De	nth (MI	O) Size	Тр	epth Set (M)	D) [Packer Depth (MD)
Size 	Depth Set (M)	966	cker Depth	(MD)	3120	Del	Jul Bei (N	(ID)	rueke, De	pui (1111					
25. Producii		3001				20	6. Perfora	ation Re	cord						
Fc	Formation					om	P	erforate	d Interval	Size		No. Holes		Perf. Status	
MESANVERDE	ESANVERDE & LEWIS SHALE		4443		6005			5492 TO 60						OPE	
B)									4443 TO 49		9 0.3	340	20	OPE	<u> </u>
C)											 			 	
D)														Щ-	
	racture, Treatn		ent Squeeze	e, etc.					A mount an	d Type	of Material				
	Depth Interval		05 1500 G	AL 15% F					Amount an	и турс	or muchu.	_			
	548	2 10 60	05 37,010	GAL SLIC	CKWA	TFR 835.	500 SCF	N2 & 75	3,820# 20/4	0 PROP	PANT				
			19 1000 G					_							
	444	43 TO 49	19 78,104	GAL 60 C	QUALI	TY X-LINK	N2 FOA	M, 200,0	000# 20/40	BRADY	SAND				
28. Product	ion - Interval														
Date First	Test	Hours	Test	Oil		as	Water BBL		Gravity		Gas Gravity	Produ	ction Method		
Produced 07/16/2002	Date residu Frontation 655 1		1.0		Corr. API			FLOWS FROM WELL							
Choke	01710/2002 01170/2002		24 Hr.	4 Hr. Oil		Gas Water			Gas:Oil		Well Status				
Size Flwg. 430 Press.		Press.	Rate	Rate BBL		MCF BBL		Ra	Ratio		PGW				
1.25	SI Interva	460.0		ـــــــ			<u> </u>								
Date First	Test	Hours	Test	Oil	Ic	ias	Water		l Gravity		Gas	Produ	iction Method		
Produced	Date	Tested	Production			MCF BBI		Corr. API			Gravity				
<u> </u>	Thu Date	Cen	24 Hr.	Oil	- 1	ias	Water	Ga	ıs:Oil	-+	Well Status			-	<u> </u>
Choke Size	Tbg. Press. Flwg.	Csg. Press.	Rate	BBL		иCF	BBL		tio						a
	SI	1		·I			1	Į							

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #13147 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** ORIGINAL ** ORIGINA



28b. Prod	uction - Interv	al C		_								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra		Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	l Well S				
28c. Prod	uction - Interv	al D	.1			<u> </u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tog. Press. Flwg. SI	Csg. 24 Hr. Rate		Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	Well Status			
29. Dispo	sition of Gas(S	Sold, used f	or fuel, vent	ed, etc.)								
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Mark	ters	
tests,	all important including dept ecoveries.	zones of po h interval t	orosity and c ested, cushic	ontents there on used, time	eof: Cored i e tool open,	intervals and flowing and	all drill-stem shut-in pressu	ıres				
	Formation			Bottom		Descriptio	ns, Contents,	ntents, etc.		Name		Top Meas. Depth
This due This	tional remarks well was drill to water prod well will only S IS A REVIS DNG NUMBE	ed and co uction in the be a MV v	mpleted as he DK inter well since the PLETION R	a DK well, val, the Da ne DK is pli EPORT. R	kota interv ugged bac	k.	.d.		OJ KIF FR PK LE CL ME PT MA GA GF DA	CIMIENTO O ALAMO RTLAND UITLAND CTURED CLIFFS WIS SHALE IFFHOUSE NEFEE . LOOKOUT NCOS ALUP REENHORN RANEROS .KOTA		1774 2824 2954 3379 3694 3909 5509 5614 5904 6229 7169 7904 7959 8084
	e enclosed atta											
1. E	lectrical/Mech undry Notice f	anical Logs			1	2. Geologic6. Core An			3. DST Re	eport	4. Direction	nal Survey
34. I her	eby certify tha	the forego	ing and atta	ched inform	ation is con	nplete and co	rrect as deterr	nined from	all availabl	e records (see attac	hed instruction	ons):
			Elec	tronic Subi	nission #13	147 Verified	l by the BLM OMPANY, s g by Matthew	[Well Infor ent to the F	rmation Sy Farmington	stem. 1		
Nam	e (please print	PATSY (CLUGSTO	١			Titl	e <u>AUTHOF</u>	RIZED RE	PRESENTATIVE		
Sign	ature	(Electror	nic Submiss	sion)		-	Dat	e <u>07/29/20</u>	1000 H	D FF3 be		
									and section 12	u to males to any de		
Title 18 of the U	U.S.C. Section nited States an	i 1001 and y false, fici	11tle 43 U.S titious or fra	.C. Section dulent stater	1212, make nents or rep	enta crime to presentations	as to any matt	ter within its	s jurisdictio	y to make to any de on.	1,	3100

Revisions to Operator-Submitted EC Data for Well Completion #13147

Operator Submitted

BLM Revised (AFMSS)

NMSF080379A Lease: NMNM78416A, B Agreement:

PHILLIPS PETROLEUM COMPANY

5525 HWY. 64 FARMINGTON, NM 87401

Ph: 505.599.3454

AUTHORIZED REPRESENTATIVE E-Mail: plclugs@ppco.com

Fx: 505-599-3442

PATSY CLUGSTON Admin Contact:

Ph: 505.599.3454

Tech Contact:

Operator:

SAN JUAN 29-6 UNIT Well Name:

Number:

Location:

State:

RIO ARRIBA Sec 5 T29N R6W Mer NMP NENW 995FNL 1365FWL County: S/T/R Surf Loc:

BLANCO MESAVERDE Field/Pool:

LOGS FROM DK COMPLETION Logs Run:

Producing Intervals - Formations: MESAVERDE & LEWIS SHALE

Porous Zones:

NACIMIENTO Markers:

OJO ALAMO KIRTLAND FRUITLAND PICTURED CLIFFS LEWIS SHALE CLIFFHOUSE MENEFEE PT. LOOKOUT MANCOS **GALLUP GREENHORN**

GRANEROS DAKOTA

NMSF080377

NMNM78416A

PHILLIPS PETROLEUM COMPANY 5525 HIGHWAY 64 NBU 3004 FARMINGTON,, NM 87401

Ph: 505.599.3454

PATSY CLUGSTON AUTHORIZED REPRESENTATIVE

E-Mail: plclugs@ppco.com

Ph: 505.599.3454 Fx: 505-599-3442

SJ 29-6 18B

RIO ARRIBA

Sec 5 T29N R6W Mer NMP NWNE 955FNL 1365FW

BLANCO MESAVERDE

LOGSFROMDKCOMPL LOGSFROMDKCOMPL

MESAVERDE MESAVERDE

SAN JOSE **NACIMIENTO** OJO ALAMO

NACIMIENTO OJO ALAMO KIRTLAND **FRUITLAND** PICTURED CLIFFS LEWIS SHALE

CLIFF HOUSE MENEFEE POINT LOOKOUT MANCOS GALLUP **GREENHORN** DAKOTA

The December

Additional data for transaction #13147 that would not fit on the form

32. Additional remarks, continued

The state of the s