Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM ADPROVED OMB NO. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OF RECOMPLETION REPORT AND LOG											5	5. Lease Serial No. NM-03471		
la. Type of Well Oil Well X Gas Well Dry Other										6	6. If Indian, Allotee or Tribe Name			
b. Type of Completion: New Well Work Over Deepen Plug Back X Diff. Resvr,. Other										r,. 7	7. Unit or CA Agreement Name and No. San Juan 29-6 Unit			
Phillips Petroleum Company										8	8. Lease Name and Well No. SJ 29-6 Unit #47M			
3. Address 5525 Highway 64, NBU 3004, Farmington, NM 87401 3a. Phone No. (include area code) 505-599-3454										de) 9	9. API Well No.			
5525 H	ighway 64,	NBU 300)4, Farmı clearly and i	ngton, N n accordan	e with i	7401 Federal reg	uirem		199-34	54	10	30-039		r Exploratory
At surface Unit. P. 995' FSL & 1045' FEL										L	Blanco MV 11. Sec., T., R., M., or Block and			
		·					A.	*	•	~\ <u>\</u>	\ \ \ \ \ \ \ \ \ \ \ \ \ \			or Block and 28, T29N, R6W
At top prod. interval reported below Same as above SEP 2000											2. County o			
										וניכ	io Arrib		NM	
14. Date S	14. Date Spudded 15. Date T.D. Reached 16. Data Completed 3										E 1	17. Elevations (DF, RKB, RT, GL)*		
11/17/99 11/25/99 DVA Ready to Prote										37	6361' GL			
18. Total	Depth: MD TVD	775 775	- 1	Plug Back 7		ID VD	775 775	5.97.97	2202	epth B	ridge Pl	ug Set: M T	D VD	5730' 5730'
21. Type				(Submit cop				,,,	22. Wa	s well co		X No	= '	submit analysis)
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Was DST run Directional Surv.										•] ∘⊿ [X ¤ [X]	- -	Submit report Yes (Submit	
	ole logs	cord (Renor	t all strings si	et in well)	-					Cuonar		٠٠ يما	<u>. </u>	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom (N	(D)	Stage Cemer	nter	No. of Sk			y Vol. BL)	Cement 7	Гор*	Amount Pulled
12-1/4"	9-5/8"	36#K - 55		383		Depth		195			.67	0		8 bb1
8-3/4"	7"	20#J-55		3693	· _			L-330;			.16	400		0
6-1/4"	4-1/2"	11.6#	0	7756	•	5075		L-180;	T-50		.60	ļ		
								L-90;	T-50	45	.41	4060	'	0
												 		
	D .1	<u> </u>				·				<u> </u>		1		
24. Tubin	Depth Set	(MD) Pag	ker Depth (MI)) Size	;	Depth Set (MD)	Packer De	pth (MD) [Size	Depth Set	(MD)	Packer Depth (MD)
2-3/8"	5114		Rei Depin (M2											
25. Produ	cing Intervals					26. Perfore	-				 -	No Holes	<u> </u>	Perf. Status
	Formation	Top Bottom		n		5381' Size 34"			No. Holes	47	Kerr. Status			
A) Blanco Mesaverde				+			.79' - 5381'				_		1	
B) C)		<u>-</u>	 				-							
D)				1										U)
27. Acid,	Fracture, Tre	atment, Cen	nent Squeeze,	Etc.										
	Depth Interval							Amount and	Type of	Material				• •
5179' - 5381' 103 bbls 2% KCl & ballsealers. 5179' - 5381' 92,500 gal 70 Quality N2 foam w/20#Linear gel & 50										E0 00	00 # 20/	In Bra	adv. Sand	
51	79' - 538:		92,500	gal /U	Qua i	ity N2 1	roam	W/ 20#L1	near (ger a	30,00	JU π 207-	+U .DIF C	ady Sand
28. Produc	ction - Interval													
Date First	Test	Hours	Test		Gas MCF	Water BBL	Oil Grav	itv	Gas Gravity	,	Producti	ion Method		
Preduced 8/8/0	0 874/00		Production				↓		Well			f	lowing	g pitot
Choke Size	Tbg. Press.	Csg. Press.	24 Hr.		Gas MCF	Water BBL	Gas: Ratio		Status	a11	2011	flowing	to cal	los
1/2	P Flwg.	230#			1440	3	L			weii	TIOW	ACCEF	TED	FOR RECOR
Date First	Test	Hours	Test		Gas	Water	Oil	••-	Gas		Product	ion Method	<u> </u>	
Produced			Production	BBL MCF		BBL	Gravity		Gravity				SEP (6 2000
Choke Size	Tbg. Press. Flwg.	ess. Press. Hr. BBL MCF BBL Ratio Status						A 2 19 18 18 18 18 18 18 18 18 18 18 18 18 18	n siern defic.					
	1 - 1 - 1			<u></u> -		 	J					BY 2	No 14	N FIELD OFFIC

28b. Produ	ction - I	nterval	C									
Date First Produced	t Test Hours		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method		
Choke Size	1.08.			24	Oil	Gas	Water	Gas; Oil	Well			
Flwg.		Press.	Hr.	BBL	MCF	BBL	Ratio	Status				
28c. Production		a! D										
Date First Produced	Test Hours Tested			Test Production	Oil Gas Water BBL BBL		Oil Gravity	Gas Gravity	Production Method			
Choke Size	Tbg. Csg. Press. Flwg.		Csg. Press.	24 Hr.	Oil Gas Water BBL Gas: Oil Well Status							
29. Disposit	ion of G	as (So	ld, used f	or fuel, vented	, etc.)	<u> </u>	flowing	MV only -	DK shut-in			
30. Summar	y of Por	rous Zo	ones (Inc	lude Aquifers)								
Show all	importar uding d	nt zone lenth i	es of no	rosity and con	tants tha	reof: Cor time too	ed interva I open, f	ils and all drill- lowing and sh		tion (Log) Markers		
Formatio	Formation		op	Bottom		Description	ons, Conte	nts, etc.		Name Top		
Naciemen	ito	13	366		 						Meas. Depth	
Ojo Alam	o SS	2388		2565	Sandstone							
Kirtland		2565		2956	Sha1	e & sar	ndstone					
Fruitlan	d	29	2956 3238			e, coal						
Pictured Clf		32	38	3448	1	ne Sand		4000110				
Lewis Shale		34	48	4996	Sandstone & shale							
Cliffhouse		49	96	5080	1	stone &						
Menefee		50	80	5414	Sandstone & shale							
Pt. Lookout		54	14	5736	Sandstone & shale							
Mancos Sh		57		6653	Shale							
Gallup Ganant		66	1	7396	Sandstone & shale							
Greenhorn Ls		73	- 1	7456	Limestone & shale Sandstone & shale							
Graneros Sh Dakota		74		7600	ı							
Dakota		76	00	TD	Į.	stone &	_					
2. Additions	l remark	cs (inal	udo alua	ging procedure	lops	provid	ed from	OH logs ra	an 11/23/99	by John Bircher		
				W only.	The Da	kota ir	iterval	is shut-in	until we c	an commingle.		
	al/Mecha	anical l	Logs (1 1	full set req'd) I cement verific		Geologic 1	-	3. DST Report 7. Other	4. Direction	al Survey		
4. I hereby co	ertify the	at the f	oregoing	and attached i	nformati	on is comp	olete and c	orrect as determ	ned from all avai	lable records (see attached	instructions)*	
Name (plea			<u> </u>		Clugs			Tit		Regulatory/Prora		
Signature		£,	The	1	1110	Tu						
pmult		y - L	0	g- Cl	1 / C			— Da	te <u>8/10/</u>	00		
												