Form 3160-4 (July 1992)

## UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE\*

FORM APPROVED
OMB NO. 1004-0137

**BUREAU OF LAND MANAGEMENT** 

(See other instructions on reverse side) Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

SF - 078738

<b>WELL COMI</b>	PLET	ION OF	RECO	<b>IPLE</b>	ETION	IREP	ORT	AND L	.OG*	0. 11 1	iDIAN, A	TOLLE	E OR TRIBE NAME
1a. TYPE OF WELL:		OIL C	GAS X	] ,	ORY 🗆	Other —			٠,,	7. UNI	T AGREE	MENT N	AME
b. TYPE OF COMPL	ETION:	WELL -	- WELL				$-Q_{D}$ .	4	11/3				
NEW X	WORK [	DEEP-	PLUG	DIF	F. 🔲	Other —				∵_Sa	n Juai	<u>1 30-</u>	5 Unit
2. NAME OF OPERATOR	OVER -	FN C	BACK -	- RE	SVR LJ	Other			7	8. FAR	M OR LE.	ASE NAM	4E, WELL NO.
	1 0					-	1775	<b>313</b>		1/ 61	20 5		lloon
Phillips Petro		•			19.32					11 SJ	30-5 WELL NO	<u>Unit</u>	#83M
3. ADDRESS AND TE				NN4 0:	11/2 11/2	10 m	-a ····	בסב במס	2454		-039-		
5525 Highway 6						unV :		<u> 595 - 599 -</u>	3454				R WILDCAT
4. LOCATION OF WELL	(Report loc	cation clearly	and in accordan	ce with an						10. 11	LD AID	OOL, O	K WILDENI
At surface Unit C, 230' FI	VI & 14	40' FWI			_	سر بسر	177	PALLA		Ra	sin Da	akat a	
At top prod. interval i					ത്രി	L (GU	万民(a)	1000			S., T., R.,		
Same as above	•				(a) (1)	רותו	ભાં છે	DIV.			SURVE		
At total depth						الا						23,	T30N, R5W
Same as above				14. PER	MIT NO.		DATE I	ISSUED		12. COU	JNTY OR		13. STATE
										Rio	Arriba	ì.	NM
15. DATE SPUDDED	16. DATE 1	r.d. reached	17. DATE C	OMPL (Re	ady to proc	t.)	18. ELE	VATIONS (DF	. RKB, RT.			1	EV. CASINGHEAD
10/7/99		10/14/9		10/26		•			551'			ļ	
20. TOTAL DEPTH, MD &	TVD 7.		K T.D., MD & TV		IF MULTII	of E COMpi		23. INTE		, pm	CARY TO	ns :	CABLE TOOLS
8043'	. 40		3031'	5   <sup>22</sup>	HOW MAN		l be 2		LED BY	RO	X		CADIA TOOLS
							ושכב			<u> </u>		<del></del>	
24. PRODUCING INTERVA	LL(S), OF TH	IS COMPLETIC	IN - TOP, BOTTON	A, NAME (	MD AND TV	D)*						25.	WAS DIRECTIONAL SURVEY MADE
Basin Dakota 78	203, -	7067'											no
Dasili Dakota 70		/ <del>30</del> /				_							
26. TYPE ELECTRIC AND	OTHER LOC	SS RUN										27. WAS	S WELL CORED
GR/CCL/CBL					_								no
28.			CASI	NG RECO	RD (Rep	ort all strii	igs set in w	rell)					
CASING SIZE/GRADE	WEIG	HT, LB./FT.	DEPTH SET	(MD)	нс	LE SIZE		TOP OF	CEMENT,	CEMENTI	NG RECO	<b>R</b> D	AMOUNT PULLED
9-5/8"	36#,	J-55	374'		1	<u> 2-1/4'</u>	'	195 sx	<u>C1 H</u>				4 bbls-surf.
7"	20#.	J-55	3791			8-3/4	•	L-200 s	x C1 F	I & 275	sx C	1 H	
						•		T-50_sx					TOC 500'
4-1/2"	11 64	# N-80	8042			6-1/4	,,,			·v (111)	T-100	cv l	1 TOC - 3760'
<u>4-1/2</u>	111.0		ER RECORD			0-1/2	<u>†                                     </u>	30.	130 3		NG REC		11100 - 5700
SIZE	TOP (MD		TTOM (MD)	SACKS	CEMENT*	SCRI	EEN (MD)	SIZI	e l		SET (MD		PACKER SET (MD)
SIEE	101 (1412	7   5	7.10.1.(1.12)	0.1020				2-3/	1		942'		no
						<del> </del>		<del></del>			J42		
						<u> </u>		4.7					
31. PERFORATION RECOR						32.		CID. SHOT.					
Basin Dakota	•					DEP	TH INTERV	AL (MD)	+	AMOUNT	AND KINL	OF MA	TERIAL USED
7961' - 7967	'; 793	2' - 793	9';			ļ			+				
7883' - 7897	' Tot	al 30 ho	les			7883	<u>3' - 79</u>	967'	1500	) <u>gal</u>	7-/12'	<u>' HCL</u>	<u>&amp; ballsealers</u>
7000 7057	,,,,	u. 00 110				7883	<u>3' - 79</u>	967'	53,3	340 ga	1 60Q	N2 f	oma w/100,060
									# 20	0/40 L	C sand	1: 93°	3.000 scf N2.
33.*	-			1	PRODUCT	ION							
DATE FIRST PRODUCTION		PRODUCTION	N METHOD (Flow	ing, gas li	ft, pumping	z - size and	d type of pu	ump)					Producing or
SI					flo	wing					shut	·in)	SI
DATE OF TEST	HOURS TE	STED	CHOKE SIZE		N. FOR	OIL - BI	BL.	1 GAS - MC	F.	WATE	R - BBL.		GAS - OIL RATIO
10/23/99	1 hr.	- pitot	1/2"	TEST	PERIOD			1033	mcfd	10	bwpd	i	
FLOW. TUBING PRESS.	CASING PE	<del>-                                    </del>	CALCULATED	OIL -	BBL	10	GAS - MCF.		WATER	- BBL	I	OIL GR/	VITY - API (CORR.)
, pow. replication	1	.65 psi	24-HOUR RATE			1		mcfd	10 b	wod			
			1 1 1		<del></del>		1000			<del>,'</del>	VITNESSE	D BV	
34. DISPOSITION OF GAS (	_	-		livon						i i	ew Bat		
SI waiting		roval to	i i i i st de	i iver		,				T DI	-w Dd	<del>,es</del>	
35. LIST OF ATTACHMEN							11 147	اف د د د د د د د د د د د د د د د د د د د		_1	D 1	0771	
Will flow thi								ay and	commin	gle pe	r K-1	<u>U//L.</u>	FOR RECORL
36. I hereby certify that the	regoing and at	tached information	on is complete and o	orrect as de	ermined from	all available	e records			2 🕶	أحاد		LOW UP SOME
SICNED 4)	the.	- Cl	ugstm	/	TITLE	Reg	ulator	y Assist	ant			\ <b>~</b>	11/1/99
SIGNED	- My		7		LE						DAT	TV.	5 1999
·	*/500 !		and Spaces	for Addi	tional Da	ta on Po	VATER SI	dal			1.41	J, J	<del>-</del> -

Fm 1461	MEAS. DEPTH
Fm 1461	MEAS. DEPTH
Fm 1461	
•	
UJo Alamo Ss 2611 2821 Sandstone	
Kirtland Sh 2821 3136 Shale and sandstone	
Fruitland Fm 3136 3321 Shale, coal & sandstone	
Pictured Cliffs 3321 3571 Marine Sands	
Lewis Sh 3571 5371 Sandstone and shale	
CliffHouse Ss 5371 5456 Sandstone and shale	
Menefee 5456 5691 Sandstone and shale	
Pt Lookout 5691 5911 Sandstone and shale	
Mancos Sh 5911 6956 Shale	
Gallup Ss 6956 7686 Sandstone and shale	
Greenhorn Ls. 7686 7736 Limestone and shale	
Graneros Sh 7736 7876 Sandstone and shale	
Dakota 7876 8043 Sandstone and shale	
Tops are estimate, no open hole logs run	
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