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

Ia. Type of Well Oil Well X Gas Well Dry Other										5	Lease Seria SF - 0789			
										6	6. If Indian, Allotee or Tribe Name			
b. Type of Completion: X New Well Work Over Deepen Plug Back Diff. Resvr,. Other									7	7. Unit or CA Agreement Name and No. San Juan 29-6 Unit				
2. Name o											8	Lease Nam	e and W	Vell No.
<u> </u>	<u>os Petrole</u>	um Compa	any				3a. 1	Phone No.	(include d	area code	<del>,  </del> ,	SJ 29-6 API Well N		; #97M
5525 H	ighway 64.	NBU 30	04, Farmiı	ngton, N	<u>4 87</u>	401	<u> </u>		99-34	54		30-039-		9
4. Locatio	on of Well (Rep				e with l	Federal red	quirem	ents)*			10			r Exploratory
At surfa	ice Unit (	0, 1190'	FSL & 18	50' FEL				,28			11		R., M.,	or Block and
At top p	rod. interval re	ported belo	w same	as above	9				200g					35, T29N, R6W
At total	depth	Sä	ame as abo	ve			,				.33	. County or io Arriba		13. State
14. Date S	Spudded	15. Date	T.D. Reache	d		16. Date Completed D & A X Ready to Prod.					7   17	. Elevations	s (DF, 1	RKB, RT, GL)*
	7/8/00		7/16/00			١ ٣.	5	8/21/00	-				6519	' GL
	Depth: MD	788	1' 19.	Plug Back T	.D.: M	ID .	786	59*		epth Brid	lge Plu	~		n/a
	TVD	788				VD	786	59'	22 1/20	well core	42 \	No [		dubmit analysis)
21. Type	Electric & Oth	er Mechani	cal Logs Run (	(Submit copy	of eac	:h)			1	s Well Cole	u. ( <u>)</u>	= =	<b>_'</b> `	Submit report
GR/CCL	/CBL								Dire	ectional Su	_	X No		Yes (Submit
	g and Liner Re	cord (Repo	rt all strings se	t in well)										
Hole Size	Size/Grade					Stage Cementer Depth		No.of Si Type of C		Slurry \ (BBL			op*	Amount Pulled
2-1/4"	9-5/8	36#K - 55	0	335		0		200		50		0		5 bbls
8-3/4"	7"	20#J-55	0	3840		0		575		245	i	0		7 bb1s
6-1/4"	4-1/2"	11.6	0	7881		5107		340	40 114			3570		n/a
				ļ										
		L						<u> </u>						
24. Tubin	<del></del>			) Size		Dooth Sat (	MD	Packer De	oth (MD)	Siz	_	Depth Set	(MD)	Packer Depth (MD)
2-3/8"	Depth Set		cker Depth (MD	3120		Depth Set (	(VID)	Tacket D	pai (MD)	1			(,	
	cing Intervals				2	26. Perfora	ation R	ecord						
Formation			Top Bottom			Perforated Interval				Size			Perf. Status	
A) Dakota						7828		7848'		.36"	<u> </u>	21	1	
B)				ļ							$\vdash$	<del></del>	-	
<u>C)</u>			<del></del>	<del> </del>							-		-	
D)											ــــــــــــــــــــــــــــــــــــــ		↓	
27. Acid,	Fracture, Trea	atment, Cer	nent Squeeze,	Exc.				Amount and	Type of I	Material				
70	Depth Interval	,	1500 g	al 7-1/29	Y HCI	& hall	seal		T)po ot .					
7828' - 7848' 1500 gal 7-1/2% HCL & ballsealers 7828' - 7848' 48,388 gal 20# Vistart X-link fluid w/4540# 100							± 100 π	esh	and 100,	000 #	20/40 LC sand			
	20 7010		10,000	34					- <u> </u>					
28. Produc	ction - Interval	A												
Date First Produced 8/29/0	Tost Date 00 8/29/00	Hours Tested	Test Production		as ICF	Water BBL	Oil Grav	ity	Gas Gravity		roductio	n Method	flov	ving
Choke Size	Tbg. Press.	Csg. Press.	24 Hr.	BBL M	ias ICF	Water BBL	Gas: Ratio		Well Status	61	_ 4_			
1.25					195	5	<u> </u>		<u> </u>	flowin	4(C)(C	FOTEN	FOD	RECOR:
Date First	duction-Interv	al B Hours	Test	Oil G	ias	Water	Oil		Gas			on Method	1 ( ) , , , ,	"CVUN-
Produced	Date	Tested	Production	BBL N	ACF	BBL	Grav		Gravity			<del>\FD</del> 1	<u> </u>	000
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.		es ACF	Water BBL	Gas: Ratio		Well Status		Ø h e	ianerat (IOI	Č	- OFFICE
			1			ь	1		<del></del>			الالتنسس	<del></del>	S WIFIUL

Produced	First Test luced Date		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method				
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	· ·				
28c. Production	on-Interval	D	<u> </u>	L	1	_l,							
Date First Produced			Test Production	Oil Gas Water Oil BBL Gravity			Gas Gravity	Production Method					
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
29. Disposit	ion of Ga	s (Sold, used )	for fuel, vented	, etc.)	<u> </u>	<u> </u>	<u> </u>						
30 Summer	y of Porc	VIS Zones (Inc	lude Aquifers)					<del></del>					
Show all i	important uding de	zones of po	rosity and cor	itents the	reof: Cor time too	ed interva I open, f	ls and all drill-ste lowing and shut-		tion (Log) Markers				
Formation		Тор	Bottom		Descripti	ons, Conte	nts, etc.		Name Top				
Naciamen	ito	1591	<del></del>						<del></del>	Meas. Depth			
Ojo Alamo		2606	2776	Sandstone									
Kirtland		2776	3111	Sandstone & shale									
Fruitland		3111	3406	Sandstone, coal and shale									
Pictured Clf		3406	3631	1	ne Sand								
Lewis Shale		3631	5156	Sand	stone a	and sha	le						
Cliffhouse		5156	5231	Sand	stone a	and sha	le						
Menefee		5231	5561	Sand	stone 8	shale				j			
Pt Lookout		5561	5891	1		shale							
Mancos Gallum		5891	6801	1		shale							
Gallup Greenhorn		6801 7536	7536 7601			shale							
Graneros		7601	7601 7731	1	stone	shale		,					
Dakota		7731	7731			shale							
		1102					lohn Bircher	contract	maalaa:at				
2. Additions	l remarks	S (include plus	gging procedur		provid	ed by c	ionin bircher	contract	geologist	<u> </u>			
Will 1 This was	flow th will b cation	ne Dakota e a comm sundry d	interval	until	e both	zones	bilize and t are tested a	hen return and the CI	and add the MV p BPs removed betwo	eay and stimulate. een the zones. A			
3. Circle end			full set req'd)	_	G- 1 ·	<b>.</b>			_				
			d cement verif		Geologic 6. Core A	•	3. DST Report 7. Other	4. Direction	al Survey				
4. I hereby c	ertify tha	t the foregoin	g and attached	informati	on is com	plete and c	orrect as determin	ed from all avai	ilable records (see attached	d instructions)*			
Name (plea				y Clugs		·-··	Title		Sr. Regulatory/Pr				
Signature	<b>(</b>	Pats	$\mathcal{L}$	1481	źr.		_	0 /20 /	<b>'00</b>				
			1	<del>-/// //</del>			— Date	. <u> </u>	00	_			
		4	,										

28b. Production - Interval C

Title 18 U States any fictitious or fraudulent statements or representations as to any matter within its jurisdiction.