Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO.1004-0137 Expires July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5 Lease Serial No SF - 078499				
a Type of Co	700		New Well	- Company of the last of the l	Dry k Over	Ot Deepen	her	Plug Ba	ck	X Diff	Resvr,				or Tribe Name	
2 Name of Op	arator	Ot	her		ı				-			7.	Unit or CA	Agreem	ent Name and No	
•		duction	n Compar	ıv Attı	ı: Cherr	v Hlava					ŀ	8.	Lease Name	and W	ell No.	
3. Address				<u> </u>			lo (include ar	ea code)		·		Tapp LS · 4				
	Box 309		Houston,				1-366-408	1				9.	API Well N			
4. / Location o At surface			-	ccordance i	with Federal	requirements)	•				-	10	Field and Po		Synloreton	
At surface 800 FSL & 840 FWL												Otero Chacra				
At top pro	At top prod Interval reported below												11. Sec., T., R., M., on Block & Survey or Area Sec 16 T 28N R 08W			
At total de	epth											2.	County or P		13. State	
14. Date S	pudded		15. Da	ate T.D. Re	ached			e Comple				7.	San Ju Elevations (NewMexic (B, RT, GL)*	
03/18/1958 04/08/1958							D & A X Ready to Prod. 1/29/2009									
18. Total I	Depth: M	D	!	19.	Plug Back	T.D	MD			20	Depth Brid	-	g Set: N	MD		
21. Type F			cal Logs Run ((Submit cor	v of each)		TVD	4573'	22.	Was well	N/A	No.		Van (S	Submit analysis)	
RST & C		si McChain	, Car Logs Kuii ((Subini co)	y or each)				22.	Was DS7	7	X	10		Submit report) Yes (Submit report)	
23. Casin	g and Liner	Record (F	Report all str	ings set in	ı well)							-				
Hole Size	Size/Grade	e Wt.	(#/ft) To	op (MD)	Bottom (M		tage Cementer Depth		of Sks. & of Ceme		Slurry Vol (BBL)		Cement Top	o*	Amount Pulled	
13 3/4"	10/3/4" 32.		75#	0	174'				225				0'			
8 3/4" 6 1/4"			.40# 5.5#	0	2417'		46121		$\frac{250}{250}$			3400'				
01/4	0 1/4 5 1/2"		1.5H		4331		4613' 250		250			3400		_		
24. Tubing	Record					l									,	
Size		set (MD)	Packer De	pth (MD)	Siz	ze E	Pepth Set (MD	Pac	ker Dep	th (MD)	Size		Depth Set	t (MD)	Packer Depth (MD	
2 3/8" 25. Produc	45	16'				26.	Darfaration	D			<u> </u>				1	
23. Floatic	Formation		Тор		Botto		26. Perforation Record Perforated Interval				Size				Perf Status	
A)	Chacra			3140')'	3140' - 3200'			3.125"			240		Open	
B) C)			3260	<u>'</u>	3300	<u>'</u>	3200' -	3260' - 3300'			3.125"		80			
D)														1		
		ment, Cem	ent Squeeze, E	Etc.												
	epth Interval 40' - 3300	1	221.099#	Prop:	16/30 sa	nd; 45% (nd Type	of Materi	al					
28. Produ Date first	ction - Inter	val A	Test	Oil			Water	Oil Gravity	,	Gas		Pro	duction Meth	nod		
Produced	Date	Tested	Production	BBL	Gas		BBL	Corr API		Gravi	ty		RCUD	FEB	4'09	
Choke	01/27/09 Tbg Press	12	24 hr	Ti	ace	10 mcf	Trace Water	Gas Oil		Mell	Status	F	lowing		01 T	
Size	Flwg SI	Csg Pre	ess Rate	BBL	Gas	MCF	BBL	Ratio					OIL GE			
1/2"	0	<u> </u>								shu	t in waiti	ng o				
Date first	Test Hours		Test				Water	1		Gas		Pro		IGT od		
	Date	Tested	Production	▶	Gas	MCF	BBL	Corr API		Gravi	<i></i>				RECORD	
Choke Size	Tbg Press Flwg SI	Csg Pre	24 hr ess Rate	BBL	Gas	MCF	Water BBL	Gas · Oil Ratio		Well	Status		FE3 0	42	C0 9	
41		<u> </u>		▶							D.	MAR	MATANI	CC)	DATION -	
(See mstructio	ms and spaces	for additio	mal data on re	verse side)			MMOC) %			در ن	7.4	20		- 40 € € € ,	
								_						-		

	uction - Inter													
Date first Produced	Test Date	Hours Tested	Production	BBL	Gas	MCF	Water BBL	Corr API	Gas Gravity	Production Method				
Choke Size	Tbg Press Flwg SI	Csy Press	24 hr Rate	Oil BBL	Gas	MCF	Water BBL	Gas Oil Ratio	Well Status	Well Status				
	luction - Inter													
Date first Produced	Test Date	Hours Tested	Production	BBL	Gas	MCF	Water BBL	Corr API	Gas Gravity	Production Method				
Choke Size	The Press Flwg SI	Csg Press	24 hr Rate	Oil BBL	Gas	MCF	Water BBL	Gas : Oil Ratio	Well Status	Well Status				
29. '- Disp	osition of Gas (sold, used for f	uel, vented, etc	<u> </u> .)			.l							
Shov	mary of Porous v all important : n interval tested	zones of porosi	ty and contents					s, including	31. Formation (Log) Markers				
Fo			Descripti	ons, Contents	, etc		Name Top Meas De							
									Piett C L. B. C C	cland Coal nred Cliffs Chacra Chacra LFH -E LFH -E ENFEE OOKOUT	1668' 2152' 3137' 3258' 3300' 3708' 3834' 3917' 4400'			
	ntional Remarks		gging procedu		ng on re	gualto	ry appro	val.						
1. 1	le enclosed atta Electrical/Mech Sundry Notice f	anical Logs (1	• •	cation		3 DST Report 4. Directional Survey 3 Other:								
34. I he	reby certify that	the foregoing	and attached in	formation i	s complete a	and correc	t as determine	ed from all availa	ible records (see attached in	structions)*				
Name (please print) Cherry Hlava								Tu	Title Regulatory Anlayst					
Signature Cherry Hlana								D	Date 2/2/2009					

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 faudulent statements or representations as to any matter within its jurisdiction