Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOG LAND MANAGEMENT

FORM APPROVED
OMB NO.1004-0137
Expires: November 30, 200

#			В	UREAU	OF I	LAND I	MANAG.	EMENT					_	Expir	es: Novemb	er 30, 2000	
	WE	LL CO	MPLE	ETION ()R R	ECOM	PLETIO	N REPO	RT A	AND LOG	3		5.	Lease Seri	al No.		
												14 11:	26		SF- 078	3194	
la Typc ofW	/cll	Oil Wel	_	Gas Wcl		Dry		Other	_20	H EAT	0	413 11	6.	If Indian,	Allottee or T	ribe Name	
b. Type of C	Completion:	_	New We	eli	Wor	k Over	Dee	pen [Plug Back	ار البار	Diff. Resvi	· -				
		O	her						_		CETY		7.	Unit or CA	Agreemen	t Name and No.	
2. Name of O	perator									210 FAS	15.1.31 15.1.31	106	K. 1				
BP An	nerica Pro	ductio	n Cor	npany	Attr	ı: Che	rry Hla	va		210 (1/4)	1; 2		8.	Lease Nan	ne and Well	No.	
3. Address							3a. Pl	tone No (inc	lude a	rea code)			L	LUI	DWICK	LS 20N	
P.C	D. Box 30	92	Hou	ston, T	<u> 77</u>	253			28	1-366-40	81		9.	API Well	No.		
4. / Location	ofWell (Report		•		dance v	with Feder	ral requiren	nents)*					L			4005-0051	
At surface	2500'	FSL 81	5' FV	<i>N</i> L									10		ool, or Exp		
													<u> </u>			KOTA	
At top pro	od. Interval rep	orted belov	v										11			ock & Survey or Area	
													-			N R10W	
At total depth											12			13. State			
14. Date S	Spudded		T15.	Date T	D. Rea	ached		[16.	Date (Completed			17	San J		RT. GL)*	
	•			-3.0 1					D &		Ready (
	3/13/2007					4/2007				1188		/2007			6093		
18. Total	Depth: M		7157	•	19.	Plug Bac	k T.D.;	MD	7	155'	20). Dept	th Bridge	Plug Set:	MD	N/A	
21. Type	Electric & Othe	/D er Mechani	cal Loca	Run (Sub-	nit con	v of each)		TVD		22.	Was .	well cored	,	No 🗌	TVD Ves (Sub	mit analysis)	
type		menuli	our nogr	, even (300)	cop	, or cault				122.		DST run?		No [mit report)	
RST & C	CBL									i		tional Sur	vey?	No		Yes (Submit report)	
23. Casir	ng and Liner	Record (1	Report	all strings	set in	well)											
	}	1		,				Stage Ceme	nteг	No. of Sks.	& Type	Slurr	y Vol.		1		
Hole Size	Size/Grad		(#/ft)	Top (N	MD)	Bottom (Depth		of Cen		(B	BL)	Cement T	op*	Amount Pulled	
12 1/4" 8 3/4"	9 5/8" H-		.3#	0	_	25				97.5 9		┼─		0			
6 1/4"	7" J-55N- 4 1/2" P-1		.6#	0		44:	50' 57'			615 S 231 S		┼─		3520	- -		
0 1/4	4 1/2 F-	10 11	.0#			/1.	3/		_	2313	MS	 		3340			
	 							_		-		┼──					
	 	+		 			-+			 		 					
24. Tubin	g Record			L		<u> </u>				<u> </u>				.l			
Size		set (MD)	Paci	ker Depth (MD)	Si	ze	Depth Set (N	MD)	Packer D	epth (MI	D)	Size	Depth S	et (MD)	Packer Depth (MD)	
N/A																	
25. Produ	cing Intervals		_	T.		D. 41	20				т.	c:		No. II-les		Perf Status	
	Formation DAKOTA		├	Top 7019	\dashv	703				nterval 7034'	+	3.125		No. Holes		Peri Status	
A) B)	DAROTA		 	7004'	+	7019			_	019'	+	3.125					
C)				6989'	+	7004				7004'		3.125	-	RCV	D MAY	8'07	
D)				6974'	\top	6989				5989'		3.125	\neg	กที	CDNS	DTU.	
27. Acid,	Fracture, Treat	ment, Cem	ent Sque	eeze, Etc.										1.7.2.5			
I	Depth Interval								_	Amount and T	ype of N	Aaterial			DIST.	3	
69	74' - 7034		166,	442 lb 2	0/40	Ottav	va sand:	1000 ga	<u> 1</u> 15	% HCL					·		
			ļ														
			<u> </u>	<u> </u>													
70 Dec 4	otion I-4	ol A	L												-	<u> </u>	
28. Produ Date tirst	iction - Inter	Val A Hours	Tes	t	Oil	— Ic	as Zas	Water	Qi.	Gravity	JG	as		Production Me	thod		
Produced	Date	Tested	Pro	duction	BBL	M	CF	BBL	Co	orr. API	G	ravity					
	5/13/2007	24				<u> </u>	2385	ι			_			Flow			
Choke Size	Tbg. Press Flwg SI	Csy Pre	SS. Rate		BBL Oil		as CF	Water BBL		as : Oil " atio	W	ell Status				_	
3/4"	-	160#	- 1 -	→							6	I Wais	ing o	1 C-104 ag	nrovei		
	ction - Inter							ل			[3	T 44 SIL	aug Vi	C-IV+ at	PIOVAL	_ 	
Date first	l est	Hours	Tes		Oil		as	Water		Gravity		as	-	Production Me	thod		
Produced	Date	Tested	Рто	duction	BBL	M	CF	BBL	Cc	orr. API	G	ravity		j ,		ED FOR RECOND	
Choke	Tbg Press		24 1		<u> </u>	<u>_</u>	<u> </u>	Water	127	as: Oil -				<u>↓</u> _			
Size	Flwg SI	Csg. Pre			BBL Oil		as ICF	Water BBL		as : Oii atio	\ <u>\</u>	/ell Status				/ 17 207	
			-					1									
(See instruction	ons and spaces	for additio	nal data	an revers	e sule)					0D /						SALVETS	

Bb Prod	duction - Inte		IT.			**************************************		11-00				
ite tirst oduced	Test Date	Hours Tested	Test Production	BBL BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	,		
		1	 →	•				1		•		
ke	Tbg. Press		24 hr	Oil	Gas	Water	Gas : Oil	Well Status				
•	Flwg SI	Csg Press	Rate	BBL	MCF	BBL.	Ratio					
Prod	Juction - Inte											
e first	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
duced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity				
oke	Tog. Press		24 hr	lOil	Gas	Water	Gas : Oil	Well Status				
;	Flwg. SI	Csg. Press		BBL	MCF	BBL	Ratio	yyeli Otatus				
	<u> </u>			<u> </u>								
-	osition of Gas	(sold, used for	fuel, vented, e	(c.)								
<u>6</u>								[a]				
Summary of Porous Zones (Included Aquifers): Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests,							Accts	31. Formati	31. Formation (Log) Markers			
						ina aii ariii-stem iut-in pressures a				•		
recov	veries.			•	·	•						
For	mation	Тор	Botton	, 1	Da	scriptions, Conte	nte etc		Name	Тор		
Formation		1ob Bottom				scriptions, conte	nts, etc.					
			1						Navajo City	3355'		
		1	1	1					hacra Otero	3580'		
									Otero 2	3697'		
		ţ	[į				ſ	Cliff House E	4087'		
			-					_ '	Cliff House	4246'		
			j						Menefee	4348' 4871'		
		l l		ł				r	oint Lookout Mancos	5248'		
									Greenhorn	6836'		
,				- 1					Graneros	6887'		
		1		İ				ľ	Dakota	6942'		
			ł]				•	Paguate	7018'		
								l u	pper Cubero	7072'		
		Ì	Ì	Ì					ower Cubero	7108'		
Addit	tional Remarks	(including plu	igging procedu	re)								
Circle	e enclosed atta	chments										
1. El	ectrical/Mechanical Logs (Ifull set req'd) 2 Geologic Report							OST Report	4. Directional Survey			
5. St	undry Notice fo	or plugging an	d cement verifi	cation		Core Analysis		Other:	•			
l bara	hy certify that	the forespine	and attached in	formation is	complete and	annat as datam	rised from all avail	able records (see atta	ched instructions)*			
! here	boy cettiny time	are roregoing	and adjusted in	ioingtion is	complete and	correct as uctern	mico non an avan	iore records (see ana	ened managnons,			
Name	Name (please print) Cherry Hlava								Regulatory Analyst			
Signa	sture P	iony H	lana				Dat	P	5/15/2007			