Form 3160-4

UNITED STATES

FORM APPROVED

FEB 1 1 2003

PAHMINGTURA DISLO OFFICE

(August 1999)		DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT								'	MB No. 1004-0137 Expires: November 30, 2000						
	WELL (COMPL	ETION C	R RI	ECOM	IPLE	TION	I REPO	RT	AND L	.OG		5.	Lease Serial NMNM031			
la. Type o	f Well	Oil Well	⊠ Gas \	Vell	□ Dr	У	Oth	er			y		6.	If Indian, All	ottee o	r Tribe Name	
b. Type o	f Completion				ork Ove		Deep		Plug	Back	□ Dif	Resvr.					
		Othe	er								_		7.	Unit or CA	Agreem	ent Name and No.	
2. Name of BURLII	Operator NGTON RE	SOURCE	S O&G CO	LP	(Contac		GY COL ail: pcole		inc.com			8.	Lease Name SUNRAY J		ell No.	
3. Address	3401 EAS FARMING	T 30TH STON, N	M 87499					3a. Phot Ph: 505	ne No 5.326	(include 5.9727	e area co	de)	9.	9. API Well No. 30-045-30908-00-C2			
4. Location	of Well (Re Sec 7	port locati T30N R1	ion clearly an OW Mer NM	d in ac	cordanc	e with	Federa	l requiren	nents)* FE	A	F. A.	10.	Field and P		Exploratory ASIN DAKOTA	
At surface NWSE 1445FSL 1870FEL						~0	^ડ <i>ેળ</i> ુ	<u> </u>	11.			Block and Survey					
	orod interval i	reported b	elow					1 J	44	·		GF.	12.	County or I	arish	13. State	
At total	-		135 De	te TT	Reach	ed		116	Date	Complet		<u> </u>	17			NM P PT CIA	
11/25/2				15. Date T.D. Reached 12/04/2002				D & A 61/20/2003			pleted Ready to Produ			17. Elevations (DF, KB, RT, GL)* 6247 GL			
18. Total I	Depth:	MD TVD	7379		19. P	lug Ba	ick T.D).: M	D VD	973	73.	20.	Depth B	Bridge Plug S		MD TVD	
	lectric & Oth	er Mecha	nical Logs R	un (Su	bmit co	y of e	ach)					as well co		No No	☐ Yes	s (Submit analysis)	
CBL G												as DST ru rectional		⊼ No	T Yes	s (Submit analysis) s (Submit analysis)	
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	_										_			
Hole Size Size/Grade Wt		Wt. (#/ft.)	(#/ft.) Top (MD)		Bottom (MD)		tage Ceme Depth	4				rry Vol. 3BL)	{ amont ant		Amount Pulled		
12.250		25 H-40	32.0				141					94					
8.750		00 N-80	23.0			4763						681					
6.250	4.5	500 J-55	11.0		4636	7	7378				2	77					
												_					
24. Tubing	Pecord			<u> </u>													
Size	Depth Set (N	(D) P	acker Depth	(MD)	Size		Donth (Set (MD)	Тъ	acker De	nth (MD) Siz	<u>. I i</u>	Depth Set (M	D) I	Packer Depth (MD)	
2.375	·············	7253	acker Depth	(IVID)	5120		Depuir	SCI (MID)	+	acker De	pui (MD) 312		Deptil Set (W	<i>D)</i>	racker Depth (MD)	
	ng Intervals				Щ.		26. P	erforation	Reco	ord			l				
F	ormation	· I	Тор		Bott	om		Perfor	ated	Interval		Siz		No. Holes	1	Perf. Status	
A) MESAVERDE			•	2956		5390					O 4070 0.32		.320	20 (OPEN	
B)						1					O 5015	O 5015 0.320		20 OPI		N	
C)										5062 T	O 5382	(.320		OPE	N	
D)												<u> </u>			Ī	· · · · · · · · · · · · · · · · · · ·	
	racture, Treat		ment Squeeze	e, Etc.													
	Depth Interv									mount and	d Type o	f Materia	<u> </u>	****			
			070 596 BBL														
			015 7126 BE 382 1235 BE			•											
30 P 4																	
Date First	tion - Interval		Ir	103			T		0".0								
Produced	Test Date	Hours Tested	Test Production	Oil BBL		as ICF	Wa: BB:		Oil Gr Corr.		Ga Gr	s vity	Prodi	uction Method			
01/20/2003	01/14/2003	1		0.		993.0		0.0						FLO\	NS FR	OM WELL	
Choke Size	Tbg. Press. Flwg. 554 SI	Csg. Press. 495.0	24 Hr. Rate	Oil BBL	G M	as CF	War BB		Gas:O Ratio	il	We	Il Status GSI					
28a. Produc	ction - Interva																
Date First	Test	Hours	Test	Oil	G		Wat		Oil Gr		Ga		Produ	uction Method-	Th 2-4	NES FOR PAGE	
Produced	Date	Tested	Production	BBL.		CF	ВВ		Corr.			vity		auuepii ———	u Fl ——	DR RECUR.	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Ga M	as CF	Wat BB		Gas: O Ratio	il	We	ll Status	1	FFF	1 1	2003	

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #18353 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** REVISED **

28b. Proc	luction - Inte	rval C	· · · · · · · · · · · · · · · · · · ·					······································						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API	Gas Gra		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	l Status	1				
28c. Proc	luction - Inter	rval D		- L	 									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	Well Status					
29. Dispo	osition of Gas D	(Sold, used	for fuel, ven	ted, etc.)	<u> </u>	. •		<u>I</u>						
	nary of Porou	,	•	•		··			31. Fo	rmation (Log) Markers				
tests,	all importan including de ecoveries.	t zones of p pth interval	orosity and of tested, cush	contents ther ion used, tin	eof: Core ne tool op	d intervals and en, flowing and	all drill-stem I shut-in pressi	ıres						
	Formation		Тор	Bottom		Descriptio	ns, Contents, e	etc.		Name	Top Meas. Depth			
NACIMIE OJO ALA 32. Addi Tubii	.MO	s (include p	0 1405 Olugging proc I will produc	1405 1515 eedure): e as a Mes		e/Dakota commingle under dhc1013az.				JO ALAMO 1394 RTLAND 1534 RUITLAND 2495 CTURED CLIFFS 2815 ESAVERDE 2956 HACRA GUIVALENT 3559 HACRA 3855 EIFF HOUSE 4338 ENEFEE 4600 DINT LOOKOUT 5062 ANCOS 5390 ALLUP 6350 REENHORN 7081 AKOTA 7135				
33. Circle	e enclosed att	achments:									-			
	ectrical/Mech	_	•	. /		2. Geologic	Report	3	. DST Re	eport 4. Direc	tional Survey			
5. St	indry Notice	for plugging	g and cement	verification	ı	6. Core Ana	llysis	7	Other:		·			
34. I here	by certify tha	it the forego	oing and atta	ched inform	ation is co	omplete and cor	rrect as determ	ined from a	ll availabl	e records (see attached instru	ctions):			
			Fo	r BURLING	GTON RI	8353 Verified ESOURCES C essing by Adr)&G CO LP.	sent to the	Farming	ton				
Name	(please prin	PEGGY			•				•	MINISTRATOR				
Signa	Signature (Electronic Submission)								Date 02/06/2003					
Title 18 (of the Un	J.S.C. Section ited States an	n 1001 and ny false, fict	Title 43 U.S titious or frac	.C. Section lulent staten	1212, mal nents or re	ce it a crime for presentations a	any person kr is to any matte	nowingly an	id willfully jurisdictio	y to make to any department on.	or agency			