Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR PUREAULOF LAND MANAGEMENT

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FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

p 200 .)	,		BURE	AU OF	LAND	MANA	GEMEN	Γ				3			Expires	March 31, 2007	
	WELL	. COMPI	ETION	OR I	RECO	MPLETI	ON REP	ORT	AND LO	3				e Seria	l No. 8872A		
la. Type	of Well	Oil Wel	I X G	s Well		Dry	Other					-	6. If Inc	dian, A	llotee or	Tribe Name	
b. Type	of Completion:	-	New W		Work	Over _	Deepen		Plug Back	D D	iff.Resvr,.	-	7. Unit	or CA	Agreen	nent Name and No.	
2. Name o	of Operator											٠,	R Leas	e Nam	e and W	ell No	
	ergy Inc.											]			15 #2		
3. Addres		_						1	Phone No. (		•			Well N			
	armington . on of Well (Repo									324-10	90		30-045-32225 10. Field and Pool, or Exploratory				
At surfa		FNL &	•				,		,			L	BAS	SIN I	AKOTA		
At top p	rod. interval rep	orted belo	w									L	Surv SEX	ey or 7	Area - <b>127N</b>	r-R11W	
At total	depth											5	SAN J			13.State	
14. Date S	pudded	15. Dat	e T.D. R	eached			16. Dat	e Comp D & A	pleted	⊓ Ready	to Prod.	- 1	7. Ele	vation	s (DF, R	KB, RT, GL)*	
8/4/	'06	8/	21/06					11/2		]		- (	629	<b>34</b> ¹			
	Depth: MD TVD		80'	19. P	lug Back	T.D.: M	ID VD		65'	20. 1	Depth Brid	ige Pl	ug Set		D VD		
21. Type I	Electric & Othe	r Mechanic	al Logs	Run (Su	ibmit co	py of each	)			22. Wa	s well cored	1?	No	, [	Yes (S	ubmit analysis)	
										Wa	s DST run	İ	☐ No	<u>,                                    </u>	<u> </u>	ubmit report	
		1.75	. 17		771					Dir	rectional Su	rvey?		∐No		es (Submit copy)	
	g and Liner Rec						Stage Cem	enter	No.of Sl	re Rr	Slurry V	/ol	T			<u> </u>	
Hole Size	Size/Grade	Wt.(#ft.)	Тор	(MD)	Bottom	- $+$	Depth		Type of C	ement	(BBL		C	ement 7	Гор*	Amount Pulled	
L2-1/4"	8-5/8"	24#			329				245				+	0		0	
7-7/8"	5-1/2"	15.5#			707	9.	3989	<u> </u>	131	<u> </u>			+-	0		0	
													+				
													1				
24. Tubin	g Record																
Size	Depth Set (		acker Dep	th (MD)	S	ize	Depth Set	(MD)	Packer D	epth (MD	) Siz	e	D	epth Set	(MD)	Packer Depth (MD)	
2-3/8"	<del></del>	<u>'</u> _			<u> </u>		26 Pf-										
25. Produ	Formation		То	,	Bot		26. Perfor		Interval		Size	Т	No. H	oles	T	Perf. Status	
A)	MORRISO	v v	683		683				6837'		0.34"	$\dagger$	6		<del> </del>	i cii. Status	
B)	BURRO CAN		677		677				6774'		0.34"	1	6		1	1	
C)	DAKOTA		654		673				6738'		0.34"		22				
D)																	
27. Acid,	Fracture, Treat	ment, Cem	ent Sque	eze, Etc	s												
	Depth Interval								Amount and	Type of	Material						
	36' - 6837						EFE HC										
	73' - 6774						EFE HC									/05 700 3	
654	<b>41' - 6738</b>	<u>'</u>					<del></del>									w/85,129 gals	
28 Produc	tion - Interval A	<u> </u>	60	0 002	Purq	el III	LT CO2	roan	frac f	rd car	rying	T60	. T80±	ga.		<del></del>	
Date First Produced	Test Date	Hours Tested	Test Produc		Oil BBL	Gas MCF	Water BBL	Oil Gravi	ity	Gas Gravity	Pr	oducti	on Met	hod			
Choke Size	11/2/06 Tbg. Press. Flwg.	Csg. Press.			2 117  Dil Gas  BBL MCF		Water BBL	Water Gas:		il Well Statu					FLOW	LING	
3/8	" SI 380	750		<b>→</b> _	12	702	78	<u> </u>			SHUT I	N					
	ction-Interval B		-		0.1		I no.	1 67	<del></del>	- C-	- 1-	- 1 - 1					
Date First Produced	Test Date	Hours Tested	Test Produc		Oil BBL	Gas MCF	Water BBL	Oil Gravi	ity	Gas Gravity		oducti	on Met	nod			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.		Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well St	atus						

Date Tested Production BBL MCF BBL Gravity Gravity  Toke Toke Press. Csg. Press. Sl Csg. Press. Date First Date Tested Date Tested Production BBL MCF BBL Gravity  Test Date Tested Production BBL MCF BBL Gravity  Oil Gas Water BBL Gravity  Oil Gas Gravity  Oil Gas Gravity  Oil Gravity														
Due Tender Forger Free Str. Str. Str. Str. Str. Str. Str. Str.		<del></del>		T =	I	-1	1	T						
Production-literval D   Prod	Pate First Produced		Tested	Test Production						Production Method				
Test	Size Flwg. Press.								Well Status					
Date   Tested   Production   BBL   MCF   BBL   Gravely	c. Produc	tion-Interval	D			<del></del>	<del></del>	<del></del>				<del></del>		
Deposition of Gas (Colds satelly for Fact, vented, etc.)  TO BE SOLD  Summary of Porous Zones (Include Aquiters).  TO BE SOLD  31. Formation (Log), Markers  EURRO CANYON SS 6666  NORRISON PM 6786  Top  Meas Depth  Meas Dep	Date First Test Hours		Hours Tested	Test Oil Gas Water Oil Production BBL MCF BBL Grav							Production Method			
Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries  Formation  Top  Bottom  Descriptions, Contents, etc.  Parameter Reutitand Shalle  1017  PRUITLAND SHALE 1017  PRUITLAND COAL 1950  LOWER PRUITLAND COAL 1950  PICTURED CLIFFS SS 20221  LEWIS SHALE 2259  CHACRA SS 2938  CLIFFFOURE SS 3518  MERCEPS  MERCEPSOR MERCEPS SS 3518  MERCEPS SS 2938  CLIFFFOURE LOCKOUT SS 4468  MANNOS SHALE 4736  GALIUP SS GREENDERN LS 6425  GREENBURN LS 6425  GREENBURN LS 6425  GREENBURN LS 6426  GREENBURN LS 6426  GREENBURN LS 6426  GREENBURN LS 6426  GREENBURN LS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set requ') Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM  Title REGULATORY COMPLIANCE TECH	Choke ize	Flwg.								Well Status				
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries  Formation  Top  Bottom  Descriptions, Contents, etc.  Name  Top  Meas Depth  Additional remarks (include plugging procedure):  Indicate which stems have bee attached by placing a check in the appropriate boxes:    Indicate which stems have bee attached by placing a check in the appropriate boxes:   Cored Alance Sis   Cored Alance Sis	). Disposit	ion of Gas (Sc	old, used for j	fuel, vented, et	c.)		TO BE	SOLD	L					
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries  Formation  Top  Bottom  Descriptions, Contents, etc.  Name  Top  Meas Depth  Additional remarks (include plugging procedure):  Indicate which stems have bee attached by placing a check in the appropriate boxes:    Indicate which stems have bee attached by placing a check in the appropriate boxes:   Cored Alance Sis   Cored Alance Sis	0. Summa	rv of Porous	Zones (Incl	ude Aquifers):						31. Formati	ion (Log) Markers			
Formation Top Bottom Descriptions, Contents, etc.  Name Meas Depth  OLO ALAMO SS 922  RIFETLAND STALE 10.17  FRUITLAND FORMATION 1508  LOWER FRUITLAND COAL 1950  PICTURED CLIFFS SS 2021  LEWIS SHALE 2269  CHACRA SS 2938  CLIFFHOUSE SS 3518  MERREFEE 3645  FOINT LOCKOUT SS 44468  MANCOS STALE 4736  CALLUP SS 5586  GREENBERT LS 6425  GRANEROS SH 6486  1ST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set requ) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM Trice REGULATORY COMPLIANCE TECH	Show a tests, i	all important	zones of p	orosity and co	ntents th on used	nereof: Co , time too	red interva	als and all dril flowing and s	l-stem hut-in	BURRO	Canyon SS			
OUTO ALAMO SS 922  KIRITLAND SHALE 10.17  FRUITLAND FORMATION 1.508  LONER FRUITLAND COAL 1.950  PICTURED CLIFFS SS 2.021  LEMIS SHALE 2.269  CHACRA SS 2.938  CLIFFHOUSE SS 3.518  MENEFEE 3.645  POINT LOCKOUT SS 4.468  MANCOS SHALE 4736  CALLUP SS 5.586  CREENBORN LS 6425  CRAILE SS 5.586  CREENBORN LS 6425  CRANEROS SH 6486  1.ST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM Title REGULATORY COMPLIANCE TECH	Enuma	tion	Ton	Dottom	$\top$	Dagge	intinus Ca				N	Тор		
RESTLAND SHALE 1017 FRUITLAND FORMATTON 1508 LOWER FRUITTAND COAL 1950 PICTURED CLIFFS SS 2021 LEMIS SHALE 2269 CHACRA SS 2938 CLIFFHOUSE SS 3518 MENEFEE 3645 POINT LOCKOUT SS 4468 MANOOS SHALE 4736 GALIDE SS 5866 GREENHORN LS 6425 GRANDEROS SH 6486 1.ST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM Title RESILATIONY COMPLIANCE TECH	rorma	tion	Тор	Bottom		Descr	iptions, Co	ontents, etc.			Name	Meas.Depth		
Indicate which items have bee attached by placing a check in the appropriate boxes:   Electrical/Mechanical Logs (1 full set req'd)   Geologic Report   DST Report   Directional Survey     Sundry Notice for plugging and cement verification   Core Analysis   Other     Other FRUITIAND COAL   1950     PICTURED CLIFFS SS   2021     LENTS SHALE   2269     CHACRA SS   2938   CLIFFHOUSE SS   3518     MENEPIEE   3645     POINT LOCKOUT SS   4468     MANCOS SHALE   4736     GALIUP SS   5586     GRENHORN LS   6425     GRANEROS SH   6486     1ST DAKOTA SS   6516     Additional remarks (include plugging procedure):    Indicate which items have bee attached by placing a check in the appropriate boxes:   Electrical/Mechanical Logs (1 full set req'd)   Geologic Report   DST Report   Directional Survey     Sundry Notice for plugging and cement verification   Core Analysis   Other     Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*   Name (please print)   LORRI D. BINSHAM   Title   REGULATORY COMPLIANCE TECH   Title   Title   REGULATORY COMPLIANCE TECH   Title		1								OJO ALAM	MO SS	922		
I.OMER FRUITTAND COAL 1950 PICTURED CLIFFS SS 2021 LEWIS SHALE 2269 CHACRA SS 2938 CLIFFHOUSE SS 3518 MENREFEE 3645 POINT LOCKOUT SS 4468 MANCOS SHALE 4736 GALUP SS 5566 GREENHORN LS 6425 GRANEROS SH 6486 15T DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:    Electrical/Mechanical Logs (1 full set req'd)					}					KIRILANI	SHALE	1017		
PICTURED CLIFFS SS 2021  LEWIS SHALE 2269 CHACRA SS 2938 CLIFFHOUSE SS 3518  MINREFEE 3645 POINT LOCKOUT SS 4468 MANCOS SHALE 4736 CALLIP SS 5566 CREENHORN LS 6425 GRANEROS SH 6486 1ST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:    Electrical/Mechanical Logs (1 full set req'd)				}	1					FRUITLAN	ND FORMATION	1508		
LEWIS SHALE 2269 CHACRA SS 2938 CLIFFHOUSE SS 3518 MENEFEE 3645 POINT LOCKOUT SS 4468 MANCOS SHALE 4736 GALIUF SS 5586 GRENHORN LS 6425 GRANEROS SH 6486 LST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  Title REGULATORY COMPLIANCE TECH		1								LOWER FF	RUITLAND COAL	1950		
CHACRA SS 2938  CLIPFHOUSE SS 3518  MENEFEE 3645  POINT LOCKOUT SS 4468  MANNOS SHALE 4736  GALLUP SS 5586  GREENHORN LS 6425  GRANEROS SH 6486  LST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  Title RESULATORY COMPLITANCE TECH		į.			}					PICTURE	CLIFFS SS	2021		
Indicate which items have bee attached by placing a check in the appropriate boxes:    Indicate which items have bee attached by placing a check in the appropriate boxes:   Sundry Notice for plugging and cement verification   Core Analysis   Other		į								LEWIS SE	HALE	2269		
Indicate which items have bee attached by placing a check in the appropriate boxes:    Electrical/Mechanical Logs (1 full set req'd)   Geologic Report   DST Report   Directional Survey     Sundry Notice for plugging and cement verification   Core Analysis   Other     Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*    Name (please print)   LORRI D. BINSHAM   Title   RESULATORY COMPLIANCE TECH   Title   Result			}							SS	2938			
POINT LOCKOUT SS 4468 MANCOS SHALE 4736 GALLUP SS 5586 GREENHORN LS 6425 GRANEROS SH 6486 1ST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM  Title REGULATORY COMPLIANCE TECH		}									DSE SS	3518		
MANCOS SHALE 4736  GALIUP SS 5586  GREENHORN LS 6425  GRANEROS SH 6486  1ST DAKOTA SS 6516  Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM Title REGILATORY COMPLIANCE TECH		ļ		i	}							3645		
CALLUP SS   5586   GREENHORN LS   6425   GRANEROS SH   6486   LST DAROTA SS   6516		1		į						POINT LO	DOKOUT SS	. 4468		
CREENHORN LS   6425   GRANEROS SH   6486   1ST DAKOTA SS   6516		}								MANCOS S	SHALE	4736		
GRANEROS SH   6486   1ST DAKOTA SS   6516				1								1		
LORRI D. BINSHAM   Title   REGULATORY COMPLIANCE TECH   Sold for the special state of the s										1				
Additional remarks (include plugging procedure):  Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd)				}										
Indicate which items have bee attached by placing a check in the appropriate boxes:  Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM Title REGULATORY COMPLIANCE TECH	22. Additional consoling (include allogating and orders).									1ST DAK	OTA SS	6516		
Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey  Sundry Notice for plugging and cement verification Core Analysis Other  Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINGHAM Title REGULATORY COMPLIANCE TECH														
Sundry Notice for plugging and cement verification Core Analysis Other  I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINGHAM Title REGULATORY COMPLIANCE TECH					cing a ch									
. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*  Name (please print) LORRI D. BINSHAM  Title REGULATORY COMPLIANCE TECH				- ·	<i>c</i>	<u></u>		<u></u>		Direct	ional Survey			
Name (please print) LORRI D. BINGHAM  Title REGULATORY COMPLIANCE TECH	Sund	iry Notice to	r plugging a	nd cement veri	tication	Core	Analysis	Othe	r			·		
	l. I hereb	y certify tha	t the foregoi	ng and attache	d inform	ation is cor	nplete and	correct as dete	ermined	from all availa	ble records (see attached	instructions)*		
Signature Date 11/6/06	Name (p	olease print) ,	LORRI	D. BINGHA	М				Title	REGULAT	ORY COMPLIANCE T	ECH		
	Signatur	re	\$m	A G	Me	lan			Date	11/6/06	5			

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 or fraudulent statements or representations as to any matter within its jurisdiction.