Form 3160-4 (August 2007)

(See instructions and spaces for additional data on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR

RECEIVED

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

			BUREA	U OF L	AND MA	NAGEM	ENT	11.11	053	2011			Exp	rres July 31, 2010
	WEL	L COM	PLETION	OR RE	COMPL	ETION F	REPOR)G			Lease Ser		
1a. Type	of Well		/ell X Gas	Well [7 Dry	Otho	er .	· anning		ocodeme i4 Offic∈		NMNMO2 If Indian,		or Tribe Name
			New Wei	_	ork Over			ureau of l		anayeme Diff.Resvr,.			_	
o. 1 ype	b. Type of Completion:								- 1	7. Unit or CA Agreement Name and No San Juan 32-5 Unit				
. Name	of Operator			0100								San Ju Lease Na		
	N RESOURCE	ES CORI	ORATION											-5 Unit 111S
. Addre		_					3a.	Phone No.	•	•		API Well		
	Afton Plac on of Well (Re					th Federal	requirem		325-6	300		<u>30-039</u>		
At surf			950' FEL	\sim		cac. a.	, equ., e							Exploratory Land Coal
	2300	ESLI,	330 EET	9							11.5	Sec., T., F	R., M., c	r Block and
At top 1	prod interval re	eported be	low 2258	' FSL.	937' E	EL						Survey or Sec. 30		N, R05W - N.M.
				<u></u>							12.0	County or	Parish	13. State
At total	. 101		843' FE									Rio Arriba NM		
14. Date Spudded 15. Date T.D. Reached						16. Date Completed D & A Ready to Prod.					17.	17. Elevations (DF, RKB, RT, GL)*		
09/0	01/04	5	/7/11					ي 5/11	N		6	522' 0	EL.	
	Depth: MD													
	TVD	3:	2091			TVD		2061					VD	
21. Type Electric & Other Mechanical Logs Run (Submit cop.					copy of ea	·				as well cored	اسا المقا			Yes (Submit analysis)
Œ₽/~~ <u>~</u>	/CBL, GR/2	Andia T	or						1	as DST run rectional Sur	vev?	No No		Yes (Submit report Yes (Submit copy)
	g and Liner Red			set in we	(1)				1		· • <i>y</i> ,	<u></u>	لما	- 55 (Buomit copy)
Tole Size	Size/Grade	Wt.(#ft.			om (MD)	Stage Co		No.of Sk				Cement Top*		Amount Pulled
2.25"	9.625"	32.3			2481	Dep	pth	120 s		(BBL) 146 cf				circulate
.75"	7"	23#	0		2221			600 sks 1112 cf		-	surface		circulate	
.25"	5.5"	15.5			332'			none		, 1112 (4		Juliace		
.25"	4.50"	11.6	[‡] 2954	' 5:	141'	Sidet	rack	No Cem	ent					
4. Tubing	g Record													
Size	Depth Set (Packer Depth (MD)	Size	Depth S	Set (MD)	Packer De	pth (MD)	Size		Depth Set	(MD)	Packer Depth (MD)
2.875"	3292 cing Intervals	<u>' l</u>				26 Perf	oration R	ecord		1	L_			<u> </u>
7. 110du	Formation		Тор	F	ottom		Perforated			Size	No. I	Holes		Perf. Status
Fruitland Coal		3225 TV				51 '-50	093' MD 0.!		.50"	50" 10452			6 spf	
		1	23 140		3331 -3093 PD						- 			
												·		
														N2345
. Acid, F	racture, Treatr	nent, Cem	nent Squeeze,	Etc.										STATE OF
	Depth Interval					<u>.</u>		Amount and	Type of M	aterial			/;	67 TEO.
3351	L'-5093' M	<u>D</u>	1500	gal 159	F HCl		<u> </u>						97.50	ASSIGN TO
										<u> </u>			-\f	OIL TOINS DIV.
													_\\	12 10 Dilly
Producti	on - Interval A					·-	 							182 N
te First	Test	Hours	Test	Oil	Gas	Water	Oil Grav	vity (Gas	Produc	tion Me	thod		2021222
oduced	Date 6/15/11	Tested 2	Production	BBL	MCF 500	BBL 35	Corr. Al		Gravity				Rod Pu	
ıokę	Tbg. Press.	Csg	24	Oil	Gas	Water	Gas: O	oil v	Well Statu	S		<u>F</u>	<u></u>	
ze	Flwg. SI O psi	Press. 450psi	Hr.	BBL	MCF	BBL	Ratio							
a. Product	ion-Interval B	بدحمرت	 -		1	.1						A GAL	TED T	EN FINA CEM
te First	Test	Hours	Test	Oil	Gas	Water	Oil Grav Corr Al		Gas	Produc	tion Met	hod		UN O TURE O COLU
oduced —	Date	Tested	Production	BBL	MCF	BBL	30.174		Gravity					06 2011
noke ze	Tbg. Press Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas. O	il V	Well Statu	3				
	SI		>			555						FAZ	angt	on field-offic

8b. Producti	ion - Interv	al C										
28b.Production - Interval C Date First Test Production - Interval C		Hours	Test	Oil Gas		Water Oil		Gas	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Gravity Corr API	Gravity				
Choke Size	Tbg. Press Flwg. SI	Csg. Press.	24 Hr. —>	Oil BBL	Gas MCF	Water BBL	Gas: Oıl Ratio	Well Status				
8c. Product				·		Water			1			
Pate First Produced	Test Hou Date Tes		Test Production	Oil BBL	BBL MCF		Oil Gravity Corr API	Gas Gravity	Production Method			
choke ize			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oıl Ratıo	Well Status				
9. Dispositi	on of Gas (S	old, used for j	fuel, vented, et	c.)		to be	sold					
0. Summai	ry of Porou	ıs Zones (Incl	ude Aquifers):			·		31. Format	ion (Log) Markers			
Show all	important zo	ones of porosity	y and contents the	ereof: Co					. 5			
F		Т	D-#+		Danas	intinua Ca			N T	Тор		
Format	ion	Тор	Bottom		Descriptions, Contents, etc.				Name	Meas.Depth		
					•					_		
								Nacimien	to est	1386'		
									o est	2676'		
								Kirtland	l Shale est	2791'		
								Fruitlan	d est	3211'		
								Frutilan	d Coal	3265'		
								Fruitlan	d Coal base	3331'		
								Pictured	Cliffs	33321		
Addition	ual remarks	(include plug	ging procedur	e):								
	2.0	, , , , , , , , , , , , , , , , , , ,										
Electri	ical/Mechar	nical Logs (1	tached by placi full set req'd) d cement verifi		Geolo	opropriate to egic Report Analysis		ort Direction	onal Survey			
I hereby	certify that	the foregoing	g and attached	informat	ion is com	plete and co	orrect as determin	ed from all availab	le records (see attached ins	structions)*		
Name (ple	ease print)	Anna St	otts				Т	itle <u>Regulato</u>	ry Analyst			
Signature	A	nna	Stol	1			D	ate <u>7/5/11</u>	· 			
	•	,										
10.11.0.0	Continu	1001 1 77 //	e 43 U.S.C. S	~								

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