Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

			BUREA	U OF LA	ND MA	NAGE	EMENT					1	Exp	res: July	y 31, 2010
	WELL	COMPL	ETION (OR REC	OMPL	ETIO	N REP	ORT	AND L	OG		5. Lo	ease Serial IMNM1368	No. 370	
la. Type o	of Well	Oil Well	☐ Gas	Well [D ry	0 0	ther					6. If	Indian, All	ottee o	r Tribe Name
b. Type o	of Completion	n 🛛 N	lew Well	■ Work	Over	☐ De	epen [☐ Plu	g Back	Diff. I	lesvr.				
		Othe	er												ent Name and No.
2. Name o	f Operator NERGY INC	CORPOR	ATED		Cont	act: TR	RACIE J C	CHERI	RY				ease Name		ell No. ON FEDERAL 212H
	6401 HO MIDLANI	LIDAY HI	LL ROAD E	BLDG 5			3a. Ph	one N	o. (include 1.7379	area code)		PI Well No		15-45427-00-S1
4. Location	n of Well (Re Sec 1			nd in accor	rdance w	th Fede	ral require	ements)*			10. F	Field and Po	ool, or	Exploratory SONE SPRING, SE
At surfa	ace NWNI	E 555FNL	. 2480FEL 3	32.13580	3 N Lat,	103.98	8914 W I	Lon						77,007, 100	
At top j	prod interval	reported b	elow SW	9 T25S F SE 458F	SL 19641	EL MINIP									Block and Survey 25S R29E Mer NMI
At total	l depth Lot		R29E Mer I 1711FEL	NMP									County or P DDY	arish	13. State NM
14. Date S 01/29/2	pudded 2018			ate T.D. R 8/12/2019				1 D&	Complete A 🛛 I 2/2019	d Ready to P	rod.	17. E	Elevations (298	DF, KI 38 GL	3, RT, GL)*
18. Total I	Depth:	MD TVD	1967 8622	0 1	9. Plug	Back T.		MD TVD		668 622	20. De	pth Brid	dge Plug Se		MD TVD
21. Type E RCBL	Electric & Otl	ner Mecha	nical Logs R	un (Subm	it copy of	each)					well core DST run' tional Su	?	⊠ No	☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo	rt all strings	set in wel	1)										
Hole Size	Size/C	Grade	Wt. (#/ft.)	Top (MD)		ttom (ID)	Stage Cer Dept			Sks. & Cement	Slurry (BE	(1) (2-2)(2)	Cement 7	Гор*	Amount Pulled
17.500	13	.375 J55	54.5		0	580				870		209		0	
12.250		.625 J55	40.0		0	2869				1190		382		0	
8.750	5.5	00 P110	20.0		0	19670				3340		1031		2020	
					-	-					-				
24. Tubing	Pecord														
	Depth Set (N	4D) B	acker Depth	(MD)	Size	Douth	Cat (MD)	\	a alean Dani	L (MD)	C!	I D.	-4- C-4 (XII	» T	Dealer Death (MD)
2.875		7863	ескег Беріп	7863	Size	Depth	Set (MD)) P	acker Dept	n (MD)	Size	De	pth Set (M)) 	Packer Depth (MD)
	ng Intervals	7000		7000		26.	Perforation	n Reco	ord						
Fe	ormation		Тор		Bottom		Perfe	orated	Interval		Size	IN	lo. Holes		Perf. Status
A)	BONE SP	RING		9533	1950	0			9533 TO	19500				OPEN	N - Bone Spring
B)															
C)															
D)												\perp			
	racture, Treat		nent Squeeze	e, Etc.											
	Depth Interv								nount and					0520000000000000	
	953	3 TO 195	00 FRACU	SING 24,7	21,160#	PROPA	NT, 546,63	36 BBL	S WTR; 20	,500 GAL	ACID; 54	6,636 S	LICK WTR,	OVER	51 STAGES
			_						-						
28. Product	ion - Interval	A													
Date First	Test	Hours	Test	Oil	Gas	W	ater	Oil Gr	avity	Gas		Production	on Method		
Produced 08/22/2019	Date 08/30/2019	Tested 24	Production	3151.0	MCF 3918	BI B.0	3L 2545.0	Corr. /	API	Gravity				GAS LI	IFT
		Csg.	24 Hr.	Oil	Gas		ater	Gas:O	il	Well St	Well Status				
Size	Flwg. SI	Press.	Rate	3151	MCF 391	8	2545	Ratio		Р	ow				
	tion - Interva		Tr	0.1	Ic	1	1200	eu =		T.,					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	BE	ater BL	Oil Gr Corr. /		Gas Gravity		Production	on Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	W	ater BL	Gas:Oi Ratio	1	Well St	atus				

Data Einst	duction - Inter-	var C										
Date First Test Hours Produced Date Tested			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status				
28c. Prod	luction - Inter	val D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status				
29. Dispo	osition of Gas	Sold, used	for fuel, ven	ted, etc.)								
	nary of Porous	Zones (In	olude Aquif	are).				I 31	Formation (Log) Mar	kers		
Show tests,	all important	zones of p	orosity and	contents there	eof: Cored e tool oper	intervals and , flowing and	l all drill-stem d shut-in pressures					
Formation			Тор	Bottom		Descripti	ons, Contents, etc.		Name	2		
DELAWARE BONE SPRING			2981 6772			HALE,SAND AND, LIME		RUSTLER TOP SALT DELAWARE BASE OF SALT BONE SPRING			307 733 1981 2792 6772	
	tional remarks ent on surfac				out with c	mt per BLM.						
Cem	ent on surfac	ce to 60' p			out with c	mt per BLM.						
Cem		ce to 60' p	er temp lon	g. Topped o		2. Geologi 6. Core An	c Report	3. DST 7 Othe	`Report r:	4. Directions	al Survey	
33. Circl 1. E 5. St	ent on surface e enclosed atta ectrical/Mech andry Notice f	ce to 60' p	er temp lon s (1 full set r g and cemen	g. Topped of eq'd.) t verification	ation is con	Geologi Core An mplete and co	c Report alysis orrect as determine	7 Othe	r:			
33. Circl 1. E 5. St	ent on surface e enclosed atta ectrical/Mech andry Notice f	ce to 60' p	er temp lon s (1 full set r g and cemen bing and atta	g. Topped of eq'd.) t verification ched information of Subm For XT	ntion is con ission #49 O ENERC	2. Geologi 6. Core An implete and co 2630 Verifie	c Report alysis	7 Othe	r: able records (see attace attace) system.			
33. Circl 1. El 5. St	ent on surface e enclosed atta ectrical/Mech andry Notice f	ne to 60' p	er temp lon s (1 full set r g and cemen bing and atta Elec	g. Topped of eq'd.) t verification ched informationic Subm For XT to AFMSS	ntion is con ission #49 O ENERC	2. Geologi 6. Core An implete and co 2630 Verifie	c Report halysis orrect as determine d by the BLM W ORATED, sent to AH NEGRETE of	7 Othe	r: able records (see attacen System. 20DCN0043SE)			