Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

			DUKEAU									<u>/</u>			
	WELL C	OMPL	ETION O	RRE	COMP	LETIC	ON REPO	RT	AND L	.øg	/		ease Serial 1 NMSF0783		
1a. Type of	Well	Oil Well	⊠ Gas V	Vell	Dry	O	ther		$\overline{}$			6. I	Indian, Alle	ottee o	r Tribe Name
b. Type of	Completion	⊠ N Othe		□ Wo	rk Over	□ De	eepen 🗖	Plug	Back	□ Diff.	Resvr.	7. C	Init or CA A	greem	ent Name and No.
2. Name of	Operator				Cor	tact: H(OLLY PERK	TNIS				 R T	ease Name a	and W	ell No
	NERGY INC				Coi		Mail: Holly I	Perk	ins@xto	7					S COM D 1C
	FARMING	TON, N						Δ \	* \	xt: 4020	723		PI Well No.	30-04	45-31124-00-X1
4. Location	of Well (Rep Sec. 17	ort locat	ion clearly an 12W Mer N	d in aco	cordance v	vith Fed	eral requirem	ents.)*	10/20		10.	Field and Po BLANCO M	ool, or ESAV	Exploratory /ERDE
At surfa	ce SESW	660FSL	. 1750FWL					<i>(</i> 2)	C# /%	\$200	?	111.	Sec., T., R.,	M., or	Block and Survey 32N R12W Mer NMF
At top p At total	rod interval r denth	eported b	elow				11	=======================================	Ď,			12.	County or P	arish	13. State
14. Date Sp	oudded				Reached		16.	Date	Complet	ed ed	(∴ (Elevations (DF, K	B, RT, GL)*
10/08/2	2002		10/	22/200				17712	*{ <i>E</i> UUZ	Ready to				74 GL	
18. Total D	epth:	MD TVD	4550		19. Plug	Back T	'.D.: MI TV		45	24 L	-720. De	pth Br	idge Plug Se		MD TVD
21. Type E	lectric & Oth	er Mecha	nical Logs Ri SFL TLD CN	ın (Sut IL PE (mit copy	of each)					well core		No No	□ Yes	s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Page	ard /Dane	out all strings	sat in	vall)					Dire	ectional S	urvey?	No No	Yes	s (Submit analysis)
	T.			To		ottom	Stage Ceme	enter	No. c	f Sks. &	Slurr	y Vol.	Τ		T
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	#/ft.) (MD)		(MD)	Depth			of Cement	1 1		Cement	Гор*	Amount Pulled
12.250 9.625 J-						251	<u> </u>			250				0	
8.750	4.5	600 J-55	11.0			4543	51			85	0			0	[
	<u> </u>										+				
<u> </u>															
24. Tubing	Depth Set (M	(D) P	acker Depth	(MD)	Size	Dent	th Set (MD)	Тр	acker De	pth (MD)	Size	Тр	epth Set (M	D) T	Packer Depth (MD)
2.375	<u> </u>	1278	ucker Deptil	(WID)	JIZC	1 Dept	in Bet (IVID)	÷	ucker De	pui (MD)	- Oize	+-	epui sei (ivi	-	Tacker Depth (MD)
25. Produci	ng Intervals					26.	. Perforation	Reco	ord						· · · · · · · · · · · · · · · · · · ·
	ormation		Тор				Perfor	Perforated Interval							Perf. Status
A)	MESAVE	RDE		4092		4445		4092 TO 444			45 0.290		30		
C)	B)			+		+						$\overline{}$			
D)				<u> </u>								+			
27. Acid, Fi	racture, Treat	ment, Ce	ment Squeeze	, Etc.						'		•			
	Depth Interva		445 1 000 C	A1 C 7 E	:0/ HCL AC	JD: 2 20	5 BBLS 20# 7			d Type of	Material		ACCE	PTE	D FOR RECORD
	40	92 TO 4	445 1,000 G	4L3 7.0	7% HOL AC	JD, 3,30	13 BBL3 20# /	700	OAIVIE						
													1	404	1 5 2002
		_											FARM	INGT	ON FIALD OFFICE
	ion - Interval		Test	Oil	Gas	1.	Water	Oil C		IGos		Duadu	ction Method		
Date First Test Hours Produced Date Tested		Production	oduction BBL		1	BBL	BL Corr. A				ravity			V	
11/14/2002 Choke	11/14/2002		24 Hr.	0.0 Hr. Oil		06.0	1.5 Water	.5 Gas:Oil		Well Status			FLOV	VS FR	OM WELL
Size Flwg. 520 Press.		Rate				BBL	Ratio		""						
0.375 28a. Produc	si ction - Interva	740.0 I B				648	12		 		GSI				
Date First	Test	Hours	Test	Oil	Gas			Oil Gr		Gas	•	Produc	ction Method		
Produced	Date	Tested	Production	BBL	MCF		BBL	Corr.	API	Grav	nty				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			Gas:O Ratio	HI .	Well	Status	•			
	SI	1		i	- 1		ŀ								

28b. Proc	luction - Interv	val C						•				
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. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status	l		
28c. Prod	luction - Interv	val D		1	l	1		1				
Date First Produced	Test Date	Hours Test Tested 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 Gas BBL MCF		Water BBL	Gas:Oil Ratio		Well Status			
29. Dispo	osition of Gas(Sold, used	for fuel, ven	ted, etc.)						and the second	· · · · · · · · · · · · · · · · · · ·	
30. Sumr Show tests,	nary of Porous	zones of p	orosity and c	ontents ther	eof: Cored ne tool open	intervals ar	nd all drill-stem nd shut-in press	ures	31. For	rmation (Log) Markers		
Formation			Тор	Bottom		Descript	ions, Contents,	etc.	:	Name	Top Meas. Depth	
KIRTLAN	ID		0	1089					KII FA FR PIC LE CL	O ALAMO RTLAND RMINGTON RUITLAND COAL CTURED CLIFFS WIS SHALE IFF HOUSE DINT LOOKOUT ANCOS	270 426 511 989 1502 1705 3774 4139 4469	
32. Addi NO F	tional remarks REMARK PR	i (include p OVIDED	olugging proc	edure):	1				1	ACCEPTED	FOR RECOR	
										_	5 2002	
33. Circl	e enclosed atta	achments:									MENEROL SAFETONE	
1. E	lectrical/Mech undry Notice f	anical Log			1	2. Geolog6. Core A	•		3. DST Re 7 Other:	eport BY4: Dire	ctional Survey	
	eby certify tha		Elect Commi	ronic Subn F	nission #15 or XTO EN	520 Verifi NERGY IN	ed by the BLM IC, sent to the y Jim Lovato o	Well In Farming n 11/15/2	formation Sy gton	0016SE)	uctions):	
Sign	ature	(Electror	nic Submiss	iion)				Date 11/14/2002				
							for any person k			y to make to any department	t or agency	