Form 3160-4 (July 1992)

UNITED STATES

DEPARTMENT OF THE INTERIOR Hobbs, Nivetions of the lease designation and serial no.

Division FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

							·		-U-UD	0863
WELL CO	MPLETION	OR RECO	MPLETION	REPOF	RT AND	LOG*	6. IF I	NDIAN, AI	LLOTTE	E OR TRIBE NAME
a. TYPE OF WELL:	Oli	GAS WELL 2								
b. TYPE OF COMPLE			N DRY	Other			7. UN	IT AGREE	MENT	NAME
NEW X	WORK DEI OVER EN	EP- PLUG - BACK		Other			:	LUS	K DE	EP UNIT
. NAME OF OPERATO		BACK _	RESVR.				8. FA	RM OR LE	ASE N	AME, WELL NO.
	RGY CORPORA	TION						LUSK	DEEP	UNIT A #14
ADDRESS AND TEL							9. AP	WELL NO) .	
	ARTESIA, NM 8	8210 505-749	-3303					30	-025-	34573
							10. Fi	FI D AND	POOL	OR WILDCAT
At surface	L (Report location cle	any and in accordar	ice with any State rei	quirements)*						ROW (GAS)
1650 FNL 99	90 FWL						11 SF			BLOCK AND SURVE
At top prod. interva	al reported below							RAREA	w., OI	DEOCK AND SURVE
SAME								SEC	19-T	19S-R32E
At total depth			14. PERMIT NO.		DATE ISSUES		40.00			
SAME			14. PERMIT NO.		DATE ISSUEI	,	12. CO	LEA	PARIS	H 13. STATE
5. DATE SPUDDED	16. DATE T.D. REA	CHED 17. DATE	COMPL. (Ready to	nrod) 19	B. ELEVATION	(DE DED D	T OF E		40 51	NM
12/17/99	01/22/00	02/1		prou.) 10		3556' GR	1, GE, E	10.)	19. EL	EV. CASINGHEAD
O. TOTAL DEPTH, MC			TVD 22. IF MULTI	DI E COMPI						
12540'		12495'	HOW MA	NY*		NTERVALS ORILLED BY		RY TOOLS)-12540'		CABLE TOOLS
4. PRODUCING INTE	RVAL(S), OF THIS CO	MPLETION-TOP, BO	OTTOM, NAME (MD A	ND TVD)*						WAS DIRECTIONAL
12140-12416' N	MORROW									SURVEY MADE
										No
6. TYPE ELECTRIC A DLL, DSNL	AND OTHER LOGS RU							: 2	27. WA	S WELL CORED No
8.		CASI	NG RECORD (Rep	ort all strings	set in well)					
ASING SIZE/GRADE	WEIGHT, LB./FT.			E SIZE		EMENT, CEN	MENTIN	G RECOF	RD :	AMOUNT PULLED
13 3/8"	48#	830)'	17 1/2"	CMTD W				+	CIRC 155 SX
8 5/8", J-55	24#	450	0'	12 1/4"						
5 1/2", J-55	17#	1254	.0'	7 7/8"	CMTD W	/1480 SX				TOC 4200'
									i	
9. —		INER RECORD			30.	•	TUBING	RECOR	D	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (M	D) SIZ	E	DEPTH :	SET (MD)		PACKER SET (MD)
					2	3/8"	12	2426'		
		·								
1. PERFORATION RE	CORD (Interval, size	and number)		32.	ACID, SH	OT, FRACTU	RE, CE	MENT S	QUEE	ZE, ETC.
				DEPTH IN	TERVAL (MD)				OF MA	TERIAL USED
12140-12416' 36	HOLES			1214	0-12416'	750 GA	ALS ACID			
3. *			PRODU	ICTION		 				
ATE FIRST PRODUCT	ION PRODUC	TION METHOD (F	lowing, gas lift, pump				Т.			
02/16/00	FLOW		owing, gas mit, pumj	oingsize and t	ype or pump)			WELL ST/ shut-in		Producing or
ATE OF TEST	HOURS TESTED		PROD'N FOR	011 201					· 	PROD
02/19/00	24	35/64"	PROD'N FOR TEST PERIOD	OILBBL. 18	GAS-	-мсғ. 2415	WATE	RBBL. 3	G/	AS-OIL RATIO
OW. TUBING PRESS.	CASING PRESSURE	- -i	OILBBL.		Mes		DDI		III CDA	WITY ARL (CORD.)
500		24-HOUR RATE		CEPTE	,	WATER-E	JÜL.	U	IL GKA	VITY-API (CORR.)
	AS (Sold, used for fue	el. vented. etc.)	1	वात वर्ग		基]edas	ter	ITNESSED		
SOLD	(20.2) 0000 101 101	,	1,0	•••	ykt werner ¥er •			IINESSED IE GRA'		
. LIST OF ATTACHMI	ENTS			MAR () 1 2(6)				<u> </u>	
LOGS, DEVIATIO	ON SURVEY		}							
	the foregoing and atta	ached information i	s complete and	Tas determin	ed from all ave	ilable roc				
4.7.	\[\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	006		*ax	/ Manager #		•			
SIGNED CO	JOHN U	uchu	MITLEPA	KODUCTIÓI	N ANALYST	·		DATE	02/22	2/00

ROSMELL OFFICE ROSWELL OFFICE

37. SUMMARY OF POROUS ZONES: (She all important zones of porosity and contents the pof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	ТОР	воттом	DESCRIPTION, CONTENTS, ETC.

38. GE	EOLOGICAL MARKERS		38. GEOLOGICAL MARKERS				
NAME	T	OP	NAME	TOP			
NAME	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH		
RUSTLER	700'				<u> </u>		
YATES	2450'	:					
BONE SPRINGS	7000'	j					
WOLFCAMP	10382'		!				
STRAWN	11100'						
ATOKA	11510'			:			
MOROW	12046'						
			-				
	1	! ! -					

BUREAU OF LAND MOTE SUBSECTIVED

BORNETT OFFICE BUREAU OF LAND MONE

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Lea Co., NM		STATE OF NEW MEXICO DEVIATION REPORT	FEE 0 2000
250	3/4	11,260	2-1/4
722	3/4	11,748	4-1/4
1,048	1	11,839	4
1,298	1	11,934	3-3/4
1,792	3	12,027	4
1,933	3-3/4	12,172	3-3/4
2,020	3-3/4	12,269	3-1/2
2,067	3-3/4	12,540	4
2,129	3-3/4		
2,210	3-3/4	11.4	E = 19-19-37
2,225	3-3/4	Chil	
2,288	3-3/4	16	E - 19-19-32 50/N 4 990W
2,375	3	_	
2,422	2-3/4	3	10-025-3457
2,547	1-1/2		, -
2,769	1-1/4		
3,038	1		
3,519	3/4		
4,010	3/4		
4,500	3/4		
4,750	1/2		
5,249	1/2		
5,725	1/4		
6,200	3/4		
6,699	1/4		
7,180	1		
7,623	3/4		
7,894	3/4		
8,389	1-1/2		
8,637	3/4		
9,107	3/4		
9,605	1/2		
10,076	1/2		

By: Ray Peterson

STATE OF TEXAS

10,575

11,089

COUNTY OF MIDLAND

3/4

The foregoing instrument was acknowledged before me on this _______ day of ________, 2000, by RAY PETERSON on behalf of FWA PETERSON DRILLING COMPANY.

My Commission Expires: 3/31/2003

Notary Public for Midland County, Texas

JONI D. HODGES
Notary Public
STATE OF TEXAS

He Comm. Eva Co coa co-

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