Form 3160-4 (October 1990)

JNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN

LICATE (See other instruction on

FOR APPROVED OMB NO. 1004-0137 Expires: December 31,1991

reverse side) 5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT	LC-060999			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*	6. IF INDIAN, ALLOTTEE OR TRIBE NAM			

							6. IF INDIAN, ALLOTTEE OR TRIBE NAME							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*														
a. TYPE OF WELL:		OIL	GAS WELL	7	DRY .	MA	l Oil	Co	dS.)ivisio	Ñ. UNIT AGRI	EEMEN	T NAME	
b. TYPE OF COMPI	LETION:	******	***************************************				3.19	it .	ЭŽ					
NEW X	WORK C	DEEPEN	PLUG BACK		SVR.	Other			2016	1-2834	8. FARM O	R LEA	SE NAME, WELL NO	
. NAME OF OPERATOR					<u> </u>	- Q [tr	, , , ,	#141 -		-2004	McInt	yre l	B Federal #5	
Mack Energy Co	orporat	ion									9. API WELL	NO.		
S. ADDRESS AND TELEPHONE NO.							30-015-29389							
P.O. Box 960, A	rtesia,	NM 882	11-0960				48-12	88	<u> </u>		1		DL, OR WILDCAT	
LOCATION OF WE	ELL (Repo	ort location	clearly and in a					ments)	171. - 2011	$\mathcal{O}_{\mathcal{L}}$	Loco Hills Paddock			
At surface 2183 FSL						L 990	FVVL	R	ECEL	iésin	11. SEC., T., I OR ARE		OR BLOCK AND SURVEY	
At top prod. interval reported below 2183 FSL 990 I						FWL	O_C	D - W.	iD TESTA	1				
At total depth				2	2183 FS	L 990	FWL				Sec 20 T17S R30E			
			Γ	14. PERMI	T NO.	-		DATE IS	SSUED		12. COUNTY OR 13. STATE Eddy NM		13. STATE NM	
								_					.1.,	
		E T.D. REACHED 17. DATE COMPL							., =/		LEV. CASING HEAD 3623			
3/21/97	3/:	31/97		2/9/			L				ROTARY TOO		CABLE TOOLS	
0. TOTAL DEPTH, MD & 1	rvd	21. PLUG, B	ACK T.D., MD & T	VD	22. IF MULTI HOW MA	PLE CO! NY*	MPL.,		23. INTEI DRILI	RVALS LED BY	Yes	,L3	CABLE TOOLS	
4845		5 51110 00	4822	B BOTTO	NAME (MD AND	TVD*			<u>→</u>	162	25	. WAS DIRECTIONAL	
24. PRODUCING INTER	RVAL (S), C	OF THIS CO	MPLETION - TO	P, BOTTO	M, NAME (F	WU AND	ינטעו נ					28.	SURVEY MADE	
			43.	38_ <i>A</i> 700	Paddo	ck							Yes	
	OTUEN	1.000 0111			, audo	-					· · ·	27. W	VAS WELL CORED	
6. TYPE ELECTRIC AN	Samma	Ray, Ne	utron, Den	sity, La	ateralog	j, Spe	ectral	Gam	ma Ra	ıy			No	
28.			CAS	ING RE	CORD (R	eport a	ll strings	set in	well)					
CASING SIZE/GRADE WEIGHT, LB./FT DEPTH SET (MD) HOLE SIZE TO								OP OF CE	MENT, CEM	ENTING RECORD		AMOUNT PULLED		
8 5/8		24 443'						350sx					None	
5 1/2	ļ <u>.</u>	17	483	<u> 35' </u>	7	7/8				1270s	sx		None	
	ļ				<u> </u>		-							
								- 1:	20		UBING RECO	nen.	<u> </u>	
29.			IER RECORD	1							DEPTH SET (MD)		PACKER SET (MD)	
SIZE	TOP (MI	D)	BOTTOM (MD)	SACKS	S CEMENT SCREEN (MD)			2 7/8		4742		PACKER SET (MID)		
									2 11	-	4/42		 	
31. PERFORATION RE	CORD (in	terval, size	and number)	<u> </u>		32.		ACI	SHOT	FRACT	URE CEMEN	IT SQ	UEEZE. ETC	
JI. I EN ONAHON NE		,	,			——	TH INT				URE, CEMENT SQUEEZE, ETC			
DEPTH INTERVAL (MD) AN							2000 gals 15% NE acid							
4338-4709							32,000 gals 20% NE acid							
	433	38-4709,	1/2,56											
33.					PROD	DUCTIO	DN							
DATE FIRST PRODUCTI 2/16/98		PRODUC	TION METHOD (F	lowing, gas l	ift, pumping -	size and	type of p	<i>лтр</i>) ДР Н	IVR		WELL ST shut-in		(Producing or Producing	
DATE OF TEST	HOURS T	L ESTED	CHOKE SIZE			OIL-BE			GAS-MC	 F.	WATER-BBL	1	GAS- OIL RATIO	
3/16/98		24			PERIOD		121			06	423		877	
			CALCULATE	0 011	BBL.		GAS-M	CF.	 j	WATER -		OIL GR	AVITY - API (CORR.)	
			24-HOUR RA							123		38		
34. DISPOSITION OF	GAS (Sold	d, used for f	uel, vented, etc.)	-	Solf				25000				
						, O. P.	A.	M.		RECOR	L CLASS			
35. LIST OF ATTACHMENTS				,	(ORIG. SGD.) DAVID									
					- i '	- 5	1 4	APR.	01	4000 19472m	ali available	recor		
36. I hereby certify t	that the fo	oregoing a	ng attached in	itormatio	n is comp	n a erei	١.					SCORE		
SIGNED	UDDO-	12.	alge.	TI	TLE		Frod	uctio	n Cle	rk	DAT	E	3/18/97	

RECEVED

ROSWELL, NWI