Form 3160-4		UNITED STATES							SUBMIT IN DUPLICATE*				FORM APPROVED			
(July 1992)		ARTMENT OF THE INTERIOR					(See other instructions			OMB NO 1004-0137 Expires: Pebruary 28, 1995						
	BUREAU OF LAND MANAGEMENT on reverse side)							·	5. LEASE DESIGNATION AND SERIAL NO.							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG *												jic 458				
1a. TYPE OF WELL OIL GAS											6. IF INDIAN, ALLOTTEE OR TRIBE NAME					
WELL WELL X DRY OTHER											Jicarilla Apache					
o. TYPE OF COMPLETION										7. UNIT AGREEMENT NAME N/A						
NEW WELL	WORK OVER		DEE!	°	PLUG BACK		DIFF RESVR [- (B)	42,	4	(6)	8. F	ARM OR LE			
						느ᆜ		12	A#	7 200	\^-\\I					
2. NAME OF OPERATOR													Jicarilla 458-6 No. 6			
Mallon Oil Company											9. A	PI WELL NO		:072		
3. ADDRESS AND TELEPHONE NO.										, "	-		0-039-25			
999 - 18th St., Suite 1700, Denver, CO 80202 303-293-2333												10.	FIELD AND			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)										7	East Blanco, Pictured Cliffs 11. SEC., T., R., M., OR BLOCK AND SURVEY					
At surface 1450' FSL and 1850' FEL (NW SE), Unit J										- 1	OR AREA					
At top prod. interval reported below 1450' FSL and 1850' FEL (NW SE), Unit J											Sec. 6-T30N-R03W					
At top prod. interval	геропео о	eiow I-TO	010	L and 100	0 1 22	. (JL), OII									
At total depth 1450' FSL and 1850' FEL (NW SE), Unit J 14. Permit No. Date Issued									12.	COUNTY OF	RPARISH	13. STATE				
				`			i	N/A			/A		Rio Ar		NM	
15. DATE SPUDDED			16. DA	TE TD REACHE	Ð	17. DA	TE COMP	(Ready I	lo Prod.) 1	8. ELEVA		KB,	RT, GR, ET		CASINGHEAD	
1/13/00			1/18/00				02/16/00			733 "KIS	7049'		DOTAB	705 Y TOOLS	CABLE TOOLS	
20. TOTAL DEPTH, MD & TVD			21. PLUGBACK TD, MD & TV					IOW MANY*			DRILLED BY		KOTAK	110003		
3	3990'		3830'				1	N/A		-	→		Yes			
24. PRODUCING INTE	RVAL (S),	OF THIS COM	PLETIO	N - TOP, BOTT	OM, NAM	E (MD AN	(יסעד סו					25. WAS DIRECTIONAL SURVEY MADE				
	,													Yes		
3700'-3715', 3722'-3753', 3758'-3767' East Blanco, Pictured Cliffs 26. TYPE ELECTRIC AND OTHER LOGS RUN												٦	27. WAS WE			
SDL/DSN/GI														No		
28.				CAS	ING R	ECOR	D (Rep	oort al	I string						·	
CASING SIZE/GRADE			WEIGHT LB/FT DEPTH SE							TOP OF CEMENT, CEMENTING RECORD nt 140 sx Type 3 cmt			RECORD	AMOUNT PULLED		
8-5/8"			24# 2			251	51.71 12-			circ 21 sxs to						
5-1/2"			15.5#			3867.88'		7			nt 810 sx Type 3					
0-172			10.0#								circ 0 sx to su					
29.			LINER RECORD				30			30	TUBING RECO					
SIZE				BOTTOM (M			MD) SACKS CEM			ENT SCREEN (MD)		2-3/8"		SET (MD)	PACKER SET(MD)	
N.A.											2-3/0	-	3010	3.50		
31. PERFORATION RE		E	(inte	erval, size, and i	number)		<u></u>		32	ACID, S	HOT, FRA	ct	URE, CE	MENT, SC	WEEZE, ETC.	
31. FER ORTHORN	<u>ن</u> ن	— .j	(,,,,,							NTERVAL					OF MATERIAL USED	
<u> </u>	£371 مين0(3722'-3	753',	3758'-376	7' (4 J	SPF)				1749	'-1750'	squeeze cmt with 400 sx 50/50				
<u> </u>	co, Pictured Cliffs						ļ	2700	. 27671	Poz cmt, circ 50 sx to pit						
끙룺							3700'-3767'				acidize with 3500 gals HCL acid, frac 199, 22 20/40 Brady sand,					
R 27 Buque											1,662,500-SCF Nitrogen					
33.*					RODU	CTION								È		
DATE FIRST PRODUC				PRODU	CTION M	ETHOD	(Flow)	ing, gas i	lift, pumpin	ıg - size an	d type of pun	(קו	WELL SEAT		g or Shut In)	
2/1	9000 🗵	i.		ļ			Flow	ing					<u> </u>	Prod	ucing:	
		IOURS TESTED					PROD'N	PROD'N FOR		OIL - BBL		:	WAT 野	, BBL DO	GAS-OIL RATIO	
2/19/00			24			3/8"		EST PERIOD		0			ממ	F	□ N/A	
									<u></u>	S MCE	MATE		91 O	DAVES A	PI (CORR.)	
FLOW TBG PRESS CASING F		CASING PRES				CALCULATED 24-HOUR RATE		OIL - BBL O		GAS - MCF 1 1098		WATER - BI		AVAIG	1, 100	
020	1		·					_	ļ				1 A	7	35. 13.00 E	
34. DISPOSITION OF		(Sold, used for fuel, vented, etc.)						20.313			NITN	ESSED R	M	- T		
		Sol						ren F	₀₁₄ 7,50		Ra	yn	nond Key	<u> بي </u>	~7~	
35. LIST OF ATTACH	MENTS						ACCEPT	LL					₹	05	•	
38. I hereby certify tha	i iba face-	ing and attack	nd info	nation le comet	ate and co									5		
											ina Task		siae -	2/	23/00	
SIGNED	NXO	WW.	. <u>U</u>	Juke	<u> </u>	Linda V	viikins)			nymeer	ing Tech	ii ilC	Jan D	<u>ر ۱۸۱۴</u>	20/00	

VERT DEPTH TRUE **TOP** 1960' 1433 3124 3350' 3614 3698 MEAS. DEPTH 3777 GEOLOGIC MARKERS NAME Pictured Cliffs Nacimiento San Jose Ojo Alamo Fruitland Kirtland Lewis 37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and DESCRIPTION, CONTENTS, ETC. BOTTOM TOP FORMATION recoveries):