Form 3160-5 (September 2001)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires: January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 5. Lease Serial No.NM-898806. If Indian, Allottee or Tribe Name

	,	, ,								
SUBMATIN TR	IPUI©ATE - Other instruc	ctions on Heve	se side		7. If Unit	or CA/A	greement, Name	and/or No.		
1. Type of Well Gas Well Other					8. Well Name and No.					
2. Name of Operator							Tamano 10 Fed Com #5			
Mewbourne Oil Company 14744							9. API Weil No.			
3a. Address	3b. Phone No. (include area code)			30-015-34239						
PO Box 5270 Hobbs, NM 88240		505-393-5905	5-393-5905 RECEIVED		10. Field and Pool, or Exploratory Area					
<ul> <li>4. Location of Well (Footage, Sec., T, R., M., or Survey Description)</li> <li>660' FSL &amp; 1175' FWL Unit M Sec 10-T18S-R31E</li> </ul>			NOV 1 0 2005		Bone Sp					
		OSBARARAN			11. County or Parish, State					
<del></del>				Eddy County, NM						
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NAT	TURE OF NO	OTICE, RE	PORT, O	R OTI	HER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION									
	Acidize	Deepen	Prod	luction (Start/	Resume)	□ v	Water Shut-Off			
Notice of Intent	Alter Casing	Fracture Treat	Reci	lamation		<u> </u>	Well Integrity			
Subsequent Report	Casing Repair	New Constructio	_	omplete			Other			
Final Abandonment Notice	Change Plans	Plug and Abando		porarily Aba	ndon	,				
Final Abandonment Notice	Convert to Injection	Plug Back	₩at	er Disposal						
determined that the site is ready  Water is produced from the Bone by Judah Oil Company to the Ox	Spring formation at appprox 52	2 BPD. The water	is stored on lea	ase in a wate	rtank. Th	e water	is trucked from			
14. 1 hereby certify that the foregoin Name (PrintedlTyped)	g is true and correct									
Kristi Green Title			Hobbs Regula	atory						
Signature Soult flee Date			11/07/05							
	A THIS SPACE FO	ORIFIEDERWEIDE	TIPE TO THE PROPERTY OF THE PARTY OF THE PAR	NČE USE						
Approved by (Signature)		Name (Printed/Typed)		Title						
Conditions of approval if any are	attached Approval of this nation	does not warrant ==	Office	<del></del>		4	Date			
Conditions of approval, if any, are attached. Approval of this notice do certify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.		in the subject lease								

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



## **Water Analysis**

Date: 31-Oct-05

2708 West County Road, Hobbs NM 88240 Phone (505) 392-3556 Fax (505) 392-7307

## **Analyzed For**

Company	Well Name	Co	unty	State	
Mewbourne	Tamano 10 #	Lea		New Mexico	
Sample Source	Swab Sample	Sample #	•	ſ	
Formation		Depth			
Specific Gravity	1.100	SG @	60 °F	1.100	
ρH	6.35	SL	ılfides	Absent	
Temperature (°F)	62	Reducing Agents			
Cations					
Sodium (Calc)	in Mg/L	41,633	in PPM	37,835	
Calcium	in Mg/L	8,000	in PPM	7,270	
Magnesium	in Mg/L	960	in PPM	872	
Soluable Iron (FE2)	in Mg/L	100.6	in PPM	91	
Anions				***	
Chlorides	in Mg/L	80,000	in PPM	72,701	
Sulfates	in Mg/L	1,125	in PPM	1,022	
Bicarbonates	in Mg/L	244	in PPM	222	
Total Hardness (as CaC	O3) in Mg/L	24,000	in PPM	21,810	
Total Dissolved Solids (C	alc) in Mg/L	132,062	in PPM	120,013	
Equivalent NaCl Concent	tration in Mg/L	119,758	in PPM	108,831	
Scaling Tendencies					
Calcium Carbonate Index Below 500,0	K 00 Remote / 500,000 - 1,000,0	00 Possible / Above 1		1,952,000	
Calcium Sulfate (Gyp) In Below 500,00	dex 90 Remote / 500,000 - 10,000,0	10 Possible / Above 10		9,000,000	
This Calculation is only an appreciate the contract of the con	proximation and is only valid	i before treatment or	í a well or severa	l weeks after	

Report #

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