Form 3160-5 (September 2001)

Oil Cons. UNITED STATES

N.M. DIV-Dist. 2

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

DEPARTMENT OF THE INTERIOR N.M. DIV-Dist. 2

BUREAU OF LAND MANAGEMENT301 W. Grand Avenue

SUNDRY NOTICES AND REPORTS ON WARTESIA, NM 88210

NMNM-89880

Do not use this form for proposals to drill or to re-enter an

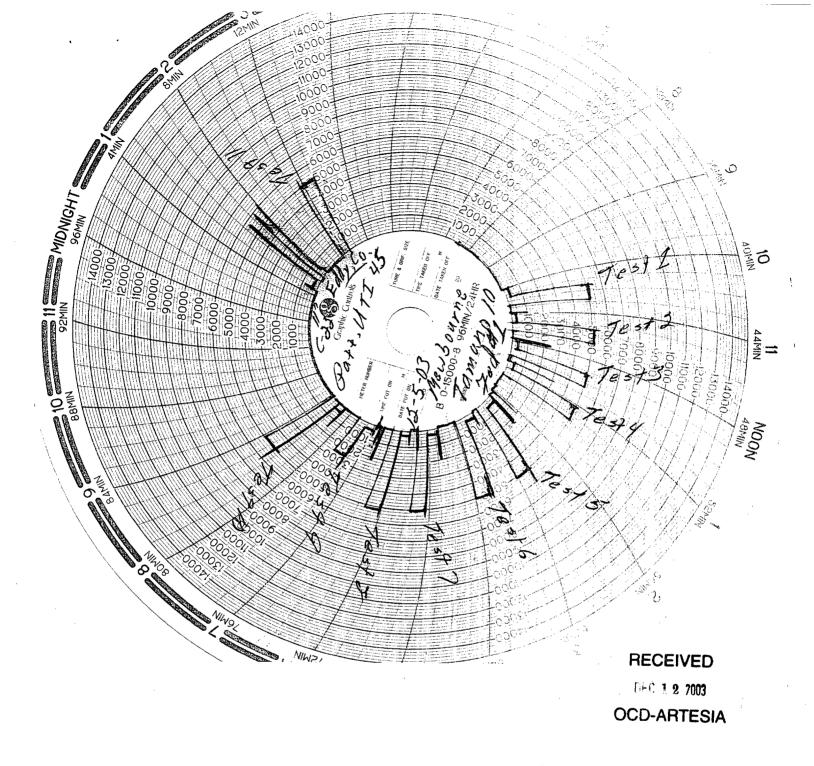
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6. If Indian, Allottee or Tribe Name

abandoned we	o. II molan, A	motice of Tribe Name				
SUBMIT IN TRI	IPLICATE - Other instru	ictions on reve	rse side	7. If Unit or C	A/Agreement, Name and/o	or No.
1. Type of Well		W. C. LO. H. W. S.	2357423430000000000000000000000000000000000	32676		
	Other			8. Well Name	and No.	
2. Name of Operator				Tamano 10 Fed Com #1		
Mewbourne Oil Company 1474	14	RECEIVED		9. API Well No.		
3a. Address		3b. Phone No. (in	clude area code)	30-015-329		
PO Box 5270 Hobbs, NM 882	40	505-393-5905	DEC 1 2 7003	1	Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,			OCD-ARTESIA		gart Morrow North	
1980' FSL & 1650' FWL, Unit	Letter K of Sec 10-T18S-R31	E		11. County or Eddy Count		
12. CHECK API	PROPRIATE BOX(ES) TO	O INDICATE NA	TURE OF NOTICE, I			
TYPE OF SUBMISSION			TYPE OF ACTION			
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Constructi Plug and Abance	· ·	[Water Shut-Off Well Integrity Other Spud, Csg Jobs & BOPE Test	
Final Abandonment Notice	Convert to Injection	Plug Back	■ Water Disposa	l		
Drill out w/ 12 1/4" bit 12/05/03TD'ed 12 1/4" hole @ w/ 2.05 yd. Tailed w/	le. TD'd hole @ 774'. Ran 77 1.98 yd. Tailed w/ 200 sk Cla t.	ss "C" w/ 2% CaCl: HCK55 LT&C Csg Cl2. Mixed @ 14.8	2. Mixed @ 14.8 #/g w/ 5. Cemented w/ 1410 sks #/g w/ 1.34 yd. Circ 150	1.34 yd. Circ 17 35:65:6 "C" w/) sks to pit. WC	70 sks to pit. WOC 18 h	
						 7
				ACCEPT	EC 1 1 2003	D
14. 1 hereby certify that the foregoin Name (PrintedlTyped)	ng is true and correct				IS C. SWOBODA DLEUM ENGINEER	
Kristi Green		Titl	e Hobbs District Analy	sts	LEUM ENGINEER	
Signature FNSte	green	Da	te 12/09/03			
	THIS SPACE I	OR FEDERAL C	R STATE OFFICE US	E		
Approved by (Signature)			Name (Printed/Typed)		Title	
Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant to	attached. Approval of this noti al or equitable title to those rigi conduct operations thereon.	ce does not warrant of the subject least	Office Office		Date	
Title 18 U.S.C. Section 1001 and Ti States any false, fictitious or fraudul	itle 43 U.S.C. Section 1212, makent statements or representations	e it a crime for any pe as to any matter within	erson knowingly and willful 1 its jurisdiction.	ly to make to any	department or agency of the	e United



Tamano 10 Fed 1 Patt UTI#45

12-5-03 11"C-23

ASC Rev. 05 05

Accumulator Function Test - OO&GO#2

To Check - USABLE FLUID IN THE NITROGEN BOTTLES (III.A.2.c.i.or ii or iii)

- Make sure all rams and annular are open and if applicable HCR is closed.
- Ensure accumulator is pumped up to working pressure! (Shut off all pumps)
 - 1. Open HCR Valve. (If applicable)
 - 2. Close annular.
 - 3. Close all pipe rams.
 - 4. Open one set of the pipe rams to simulate closing the blind ram.
 - 5. For 3 ram stacks, open the annular to achieve the 50±% safety factor (5M and greater systems).
 - 6. Record remaining pressure 1750 psi. Test Fails if pressure is lower that required.
 - a. {950 psi for a 1500 psi system } b. { 1200 psi for a 2000 & 3000 psi system }
 - 7. If annular is closed, open it at this time and close HCR.

To Check - PRECHARGE ON BOTTLES OR SPHERICAL (III.A.2.d.)

- Start with manifold pressure at, or above, maximum acceptable pre-charge pressure:
 - a. {800 psi for a 1500 psi system } b.{1100 psi for 2000 and 3000 psi system}
 - 1. Open bleed line to the tank, slowly. (gauge needle will drop at the lowest bottle pressure)
 - 2. Close bleed line. Barely bump electric pump and see what pressure the needle jumps up to.
 - 3. Record pressure drop 1000 psi. Test fails if pressure drops below minimum.
- Minimum: a.{700 psi for a 1500 psi system} b.{900 psi for a 2000 & 3000 psi system}

To check - THE CAPACITY OF THE ACCUMULATOR PUMPS (III.A.2.f.)

- Isolate the accumulator bottles or spherical from the pumps & manifold.
- Open the bleed off valve to the tank, {manifold psi should go to O psi} close bleed valve.
 - 1. Open the HCR valve, {if applicable}
 - 2. Close annular.
 - 3. With pumps only, time how long it takes to regain the required manifold pressure.
 - 4. Record elapsed time 15/8 sec. Test fails if it takes over 2 minutes.
- a. {950 psi for a 1500 psi system} b. {1200 psi for a 2000 & 3000 psi system}

Accumulator working pressure rating	Minimum acceptable operating pressure	Desired precharge pressure	Maximum acceptable precharge pressure	Minimum acceptable precharge pressure
1,500 psi	1,500 psi	750 psi	800 psi	700 psi
2,000 psi	2,000 psi	1,000 psi	1,100 psi	900 psi .
3.000 psi	3,000 psi	1,000 psi	1,100 psi	900 psi

MAN WELDING SERVICE (505) 396-4540

INVOICE NO 8-232/

· · · · · ·	Tamano 10 7	ed #1				County <u>Fddy</u>	
Wellhead	1 Vender	//		Tester	221 27	water the	
Drig. Cor	ntractor Batterson U	TI 445	-	· ·		Rig #	
Tool Pus				· · ·			
Plug Typ	e <u>C-22</u>	· · · · · · · · · · · · · · · · · · ·	Plo	ug Size_//		Drill Pipe Size	<u> </u>
Casing V	alve Opened 155	·····			Check Valve Ope	in for s	
ANNU	RAMS 12 RAMS 13 RAMS 14	2 5	Rotating He	ad	27 24 22 22 21	23	17
TEST #	↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑	25 TEST LENGTH,	LOW PSI	HIGH PSI		REMARKS	
1	18	195 10W	350	5000	Had	to Roplac	o Rube
2	16	10/5	250	5000	Seul 1	's chart	datue O
		10/				<u> </u>	
3	17	195	250	5000	Had	to Wast	ON SU
	19	10/5		5000	Choke:	to Wast	on Su
3	17	10/5	250			to Wast	on Su
3	17 19 1,2,6,9,13 3,46,10,13	10/5	250	5000 5000		to Wast	or Su
3	17 19 1,2,6,9,13 3,4,6,10,13 71012	10/5	250	5000 5000		to Wast	or Su
3	17 19 1,2,6,9,13 3,4,6,10,13 710,12	19/5	250 250 250	5000 5000 5000 5000		to Wast	on Su
3	17 19 1,2,6,9,13 3,4,6,10,13 7,10,12 7,10,15	195 195 195 195 195	250 250 250	5000 5000 5000 5000 5000		to Wast	or Su
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3	17 19 1,2,6,9,13 3,4,6,10,13 7,10,12 7,10,15 25,25,6,7 7,11,12	195 195 195 195 195 195 195 195	250 250 250 250 250 250	5000 5000 5000 5000 5000 2500 5000		to Wast	or Su