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

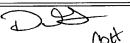
5. Lease Serial No.

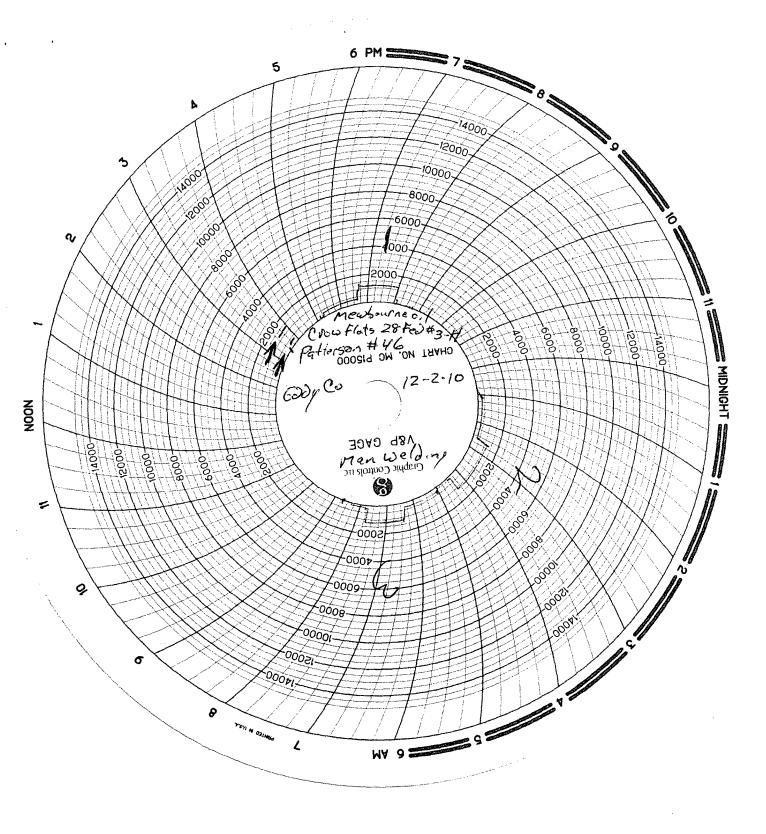
6. If Indian, Allottee or Tribe Name

NM 83066

abandoned we	iii. 036 i 0iiii 3100-3 (AF <i>D)</i> 101	r such propos	sais.				
SUBMIT IN TR	7. If Unit or	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well	1						
Oil Well Gas Well Other 2. Name of Operator					8. Well Name and No.		
Mewbourne Oil Company 147		Crow Flats 28 Federal #3H 9. API Well No.					
3a. Address	b. Phone No. (include area code)			30-015-38269			
PO Box 5270 Hobbs, NM 882	5-393-5905		10. Field an	10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.,			on Wolfcamp				
2120' FSL & 415' FWL, Sec 27-T16S-R28E Unit Letter L (Surface) 2310' FSL & 330' FWL, Sec 28-T16S-R28E Unit Letter L (BHL)					11. County or Parish, State Eddy County, NM		
12. CHECK API	PROPRIATE BOX(ES) TO IN	DICATE NAT	URE OF NOTICE				
TYPE OF SUBMISSION		, , , , , , , , , , , , , , , , , , , ,	TYPE OF ACTION				
	Acidize	Deepen	☐ Production	(Start/Resume)	Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamatio	n	☐ Well Integrity		
Subsequent Report	Casing Repair	New Construction	n Recomplete	;	Other Spud & C	asing	
		Plug and Abando		-			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osal			
testing has been completed. Find determined that the site is ready to th	ole. TD hole at 372'. Ran 372' 13 3 0 sks Class C w/2% CaCl2. Mixed Ran temp survey indication TOC (irc 10 sks to pit. At 8:15 pm on 12	3/8" 48# H40 S7 @ 14.8#/g w/1. @ 210'. RIH w/./02/10, tested B	nuirements, including C&C csg. Cemented 34 yd. Plug down (6 1" and tag (2) 240'.	with 180 sks Cla 20 1:15 pm 02/01/ Ran 1" pipe in 3 st 50# for 30 mins,	ss H with additives. Note that the series of	Mixed @ Slow rate d H (10/3). hematic	
			Annual Agriculture Carlo California Statutura de la Carlo California de la	DIIDIAL	ATTAND MANAGE		
14. I hereby certify that the foregoing Name (PrintedlTyped)	g is true and correct	1		CARL	SBAD FIELD OFFICE	-	
Jackie Lathan			Title Hobbs Regulatory				
Signature Date 12/07/10							
To the second se	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	JSE			
Approved by (Signature)			Name (Printed/Typed)		Title		
Conditions of approval, if any, are attached. Approval of this notice does not warn certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.			Office		D ate		

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.







NIPPLE UP SERVICE • BOP LIFTS • TANDEM MUD AND GAS SEPARATORS

Lovington, NM • 575-396-4540

19 B12024

Company Meubourne	Oil Comp	Say Date /	2-2-10	Start Time	□ am □ pm
Lease Crow Flats 28		<u> </u>		County Eddy	State//
Company Man					
Wellhead Vendor		Tester	Clinthau	phr, —	
Drlg. Contractor Patterson			- L	Rig #	46
Tool Pusher Elfon					
Plug Type None		Plug Size	WA	_Drill Pipe Size	2xH_
Casing Valve Opened		_ Check Valve Oper	1_1b		
ANNULAR 15 Black PAMS 14 Check Valve 11	26	Rotating Head	$ \begin{array}{c} $	23	17
9 10 7 8	25		21	≥20	€ 10
TEST # ITEMS TESTED	TEST LENGTH	LOW PSI HIGH PSI		REMARKS	
1 12,10,3,5,4		250 1250	Total State of the Control of the Co	The Work	For
2 13.10.8	30/30	520 1520	5/00/10	911.40 240	60
3 15,10,8	30/20	250 1250	installed	, Test Blin	ds .
			and wg. f	- 4 hours fo	r TIH
			Test Pipe	lans and An	runtar
				<u> </u>	
	·				
				·	
			 		
			- th		
		- GALL	flime		
		И	<u>L</u>		
8 HR@ \$80000 Mileage 140 @ 14000	, ⊭.			SUB TOTAL #2, TAX TOTAL #2	190.00 120,45 ,310,45
MASTER PRINTERS 575.396.3661 Meth	and = \$100				

MAN WELDING SERVICES, INC.

Company Megibourne Oil Date_	12-2-10
Lease Crow Flats 28 Fed #3H County	Eddy
Drilling Contractor for the cson # 96 Plug & I	Orill Pipe Size No plan 4/2 Xh

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 1600 psi. Test Fails if pressure is lower than 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 900 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 0 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 102. 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}