Form 3160-5 (September 2001)

UNITED STATES 1301 W. Grand Avenue Form OMB N DEPARTMENT OF THE INTERIOR 1 W. Grand Avenue Expires: J BUREAU OF LAND MANAGEMENTICSIA, NM 88210 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an NM-86542 6. If Indian, Allottee

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

abandoned we	ell. Use Form 3160-3 (API	D) for such pro	oposals.		6. If Indian, Allo	ittee or Tribe Name	
SUBMIT ÎN ÎR	IRLICATE - Other instr	uctions on r	everse sidi		7. If Unit or CA/	Agreement, Name a	ind/or No.
	Other			HECEIVED JAN 0 4 7005	33405 8. Well Name a		
2. Name of Operator				OD-AOTEO	Dinero 20 Fede	eral #3	
Mewbourne Oil Company		T		<u>OD:ARTES</u>		•	
3a. Address		3b. Phone No.	. (include area	code)	30-015-33432		
PO Box 5270 Hobbs, NM 88	3240	505-393-590	5			ol, or Exploratory A	rea
4. Location of Well (Footage, Sec.,	T, R., M., or Survey Description	n)			11. County or Pa	Morrow 76140	
Sec 20-T22S-R28E 1650' FSL	& 1650' FWL Unit Letter K				Eddy County,	•	
12. CHECK API	PROPRIATE BOX(ES) T	O INDICATE	NATURE O	F NOTICE, RE			
TYPE OF SUBMISSION				F ACTION			
	Acidize	☐ Deepen		Production (Start/	Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Tre	eat 🗖	Reclamation		Well Integrity	
- I	Casing Repair	New Constr		Recomplete		Other Casing/Co	ement iobs
Subsequent Report	Change Plans	Plug and Al	=	Temporarily Aba		and BOPE test	
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	und BOLD tool	
WOC 18 hrs. At 10: bit. 12/17/04TD'd 12 1/4" hole @ 12.5 ppg, yield 1.98 o Tag w/1" @ 220'. Co	for final inspection.) nole. TD'ed 17 ½" hole @ 50 12.5 /g w/1.98 yd. Tail with 00 am 12/07/04, test BOPE a	0'. Ran 500' 13 200 sks Class "0 nd 13 3/8" casing HCK55/N80 L' "C" w/2% CaCl //ixed @ 14.8 pp	3/8" 48# H40 C" with 2% Ca g to 1250# for T&C csg. Cer 2. Mixed @ 1 g, yield 1.32 c	OST&C Csg. Ceracl2. Mixed @ 2 30 minutes, all ement w/1300 sks 14.8 ppg, yield 1. bu.ft/sk. WOC 18	mented with 300 (4.8 #/g w/ 1.34 yequipment passed 35:65:6 Class C 34 cu.ft/sk. Circ 3 hrs. Test BOPE and schematic at ACCEPTEI	sks 35:65 BJ Lite yd. Circ 70 sks to l. Drilled out with with additives. M 25 sks smt to pit. E to 5000# & annu	"C" with pit. 12 ¼" lixed @ hrs. llar to t with
 14. I hereby certify that the foregoing Name (PrintedITyped) 	g is true and correct				ALEXIS	C. SWOBODA	
Kristi Green			Title Hobbs Re	egulatory	PETROLE	UM ENGINEER	}
Signature South	i gren		Date 12/28/04				
	V. THIS SPACET	ORHEDERAL	OR STATE	OFF OF USE		ONE CONTRACTOR	
Approved by (Signature)			Name (Printed/Ty	ped)	Title	;	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.						Date	
Til 10110 0 0 1 1001 1 1 Til	1 42 11 0 0 0 11 1212		1 .				

WELDTING SERVICES, INC. P.O. Box 1541 • Lovington, N.M. 88260 BUS: 505 396-4540 • FAX: 505 396-0044



INVOICE B 3026

C	ompany	M ENTRY ME TO	juices		Date	12-17-09	Start Time_	am 🛡 pm
L	ease _	Dine10 "30"	1 and 43				County <i>[</i> _	
C	ompany	/ Man			· · · · · · · · · · · · · · · · · · ·			
٧	Vellhead	l Vender			Tester	Alex F	Karda	
D	rig. Con	itractor PAHCISON					Rig	1# 45
To	ool Pust	ner						
P	lug Type			PI	ug Size	7/		4/2 XH
C	asing V	alve Opened				_ Check Valve Oper	<u> </u>	<u> </u>
	ANNUI	RAMS 12 P. Pe RAMS 13 RAMS 14	26 2 4 4 8b	Rotating	J Head	24 × 22 × 22 × 22 × 22 × 22 × 22 × 22 ×	19.	17
Check Valv		1 TEMO TEMPO	3	Low po	Lugu po	21,	20	
F	TEST#	17EMS TESTED 12	TEST LENGTH	LOW PSI	HIGH PSI	#18 Fla	REMARKS	1104
-	#2	9/5,6,24,12			5 000	1 2 2	, 1	bed Ol.
		11 2 5 1 12	10 M/A		5000	1 longe		udcross
	H3 H4	11, 5, 5, 7, 12	10000		5000	Leaned.	<u> </u>	
⊢	#4	11 8 13	10 Min		5000		5 . 1 .	Ams #
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ļ	H6	11 7, 15	10001		2000	doors		<u> </u>
ļ	H7	18	10 Men		5000			
	HR	16	10 000		5000			
	되의	17	10 M:A		5000			
	和10	19	DMA		5000		<u> </u>	
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HR@ 700 00 HR@ 8500 Mileage Methanol @ 10000 JEH-

TAX #62.08 TOTAL # 1217.08

MAN WELDING SERVICES, W.

Company Membourne oil Co	Date 12.17-04	· · · · · · · · · · · · · · · · · · ·
Lease Dilero 120" Fed +3	County Eddy NM	
Drilling Contractor Patterson 45	Plug & Drill Pipe Size '11" C-22	4/2 XH

Accumulator Function Test - OO&GO#2

To Check - USABLE FLUID IN THE NITROGEN BOTLES (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 1500 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, maximun 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 /300 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 Man Office 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}

