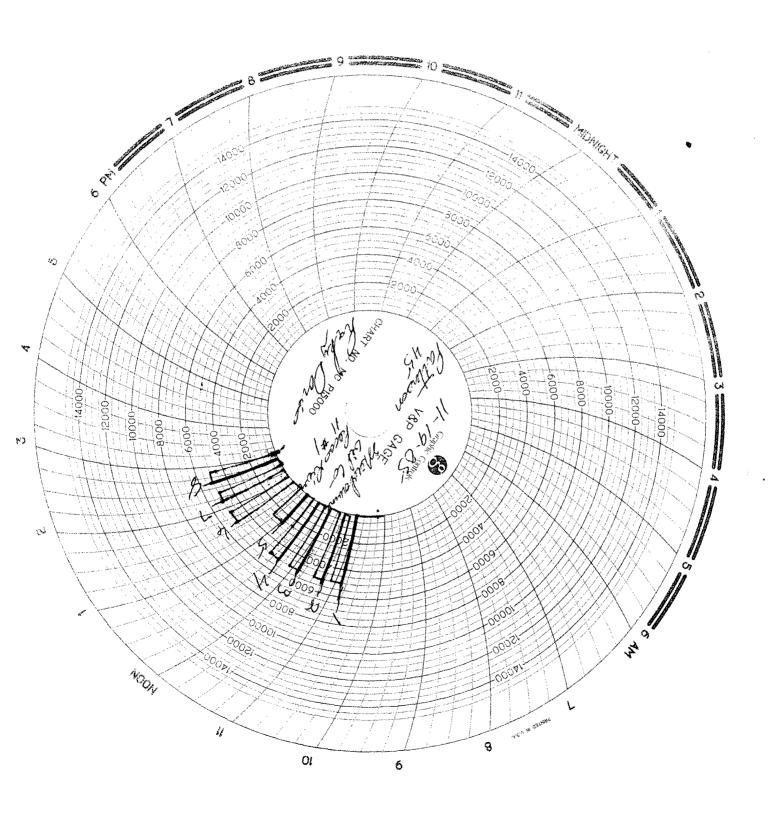
Submit 3 Copies To Appropriate District	State of New Mexico	Form C-103				
Office District I	Energy, Minerals and Natural Resources	May 27, 2004				
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.				
<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-015-34344				
District III	1220 South St. Francis Dr.	5. Indicate Type of Lease  STATE FEE X				
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM	istrict 14					
87505	AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name				
	TO DRILL OR TO DEEPEN OR PLUG BACK TO A	Pecos River 11				
DIFFERENT RESERVOIR. USE "APPLICATIO	8. Well Number					
PROPOSALS.)	W-11 V Od	1				
1. Type of Well: Oil Well Gas V	Well X Other	9. OGRID Number				
2. Name of Operator Mewbourne Oil Company	HECELATI	14744				
3. Address of Operator	NOV 2 8 2005	10. Pool name or Wildcat				
PO Box 5270 Hobbs, NM 88240	AND ATTACK	Carlsbad Morrow East 73920				
4. Well Location	OCP SALLY COLOR					
	415feet from theS line and	1980 feet from the F line				
Section 11	Township 22S Range 27E					
	Elevation (Show whether DR, RKB, RT, GR, etc.					
	The various (Show whether DR, RRB, RT, GR, etc.)	And the second s				
Pit or Below-grade Tank Application ☐ or Clos		The second secon				
Pit type Depth to Groundwater	Distance from nearest fresh water well Dis	tance from nearest surface water				
	Below-Grade Tank: Volumebbls; C					
<u> </u>						
12. Check Appre	opriate Box to Indicate Nature of Notice,	Report or Other Data				
NOTICE OF INTEN	ITION TO: SUB	SEQUENT REPORT OF:				
PERFORM REMEDIAL WORK PLI		<u> </u>				
	_					
PULL OR ALTER CASING   MU	ILTIPLE COMPL	T JOB 🛛				
OTHER:	OTHER:					
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date						
of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion						
or recompletion.						
11/06/05 ML& spud 17 ½" hole TD'd h	ole @ 405'. Ran 405' 13 ¾" 48# H40 ST&C csg	Cemented with 500 cks Class "C" and 2%				
	rc 109 sks to pit. WOC 18 hrs. At 1:00 am on 1					
minutes, held OK. Drilled out with 12 1/4"		irovos, testes is to easing to ize on for so				
,						
	9 $\mbox{\ensuremath{\%}}{\mbox{\ensuremath{"}}}$ 40# L80/J55 LT&C csg. Cemented with 1					
additives. Mixed @ 12.5 #/g w/ 1.96 yd. Tail with 400 sks Class "C" with 2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Circ 85 sks to pit.						
WOC 18 hrs. Test BOPE to 5000#, hydril 2500# & casing shoe to EMW 12.5# PPG. At 3:00 am on 11/20/05, tested 9 5%" casing to 1500# for 30 minutes. All held OK. Charts and schematic attached. Drilled out with 8 3/4" bit.						
1300# for 30 minutes. All held OK. Char	ris and schematic attached. Drilled out with $8 \frac{3}{4}$	DIT.				
I hereby certify that the information above	e is true and complete to the best of my knowledge	ge and belief. I further certify that any pit or below-				
grade tank has been/will be constructed or closed	according to NMOCD guidelines [], a general permit []	or an (attached) alternative OCD-approved plan .				
SIGNATURE TO NATU	TITLE Hobbs Regulatory	DATE 11/21/05				
	TTTEE_TTOOOS Regulatory	DAILII/2I/03				
Type or print name Kristi Green	E-mail address:	Telephone No. 505-393-5905				
For State Use Only		NOV 3 0 2003				
FOR R	ECORDS ONLY	•				
APPROVED BY: DATE Conditions of Approval (if any):						
Conditions of Approval (It ally).						



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

Mileage 160 @#100 #1600



INVOICE B 5240

Company <u>Membourna</u> Oil Lease <u>Pecos River</u>	1" #1			County <i>Eddy</i>	State <i>1</i> 2
Company Man					·
Wellhead Vender		Tester	Marky 12	Eddin 22	
Orlg. Contractor Patherson				Rig #	15
Tool Pusher			NA .	. 17	
Plug Type C - 22		Plug Size	H#	Drill Pipe Size_4/2	XH
Casing Valve Opened			Check Valve Op	oen <u>Rog</u>	
ANNULAR 15  Pipe RAMS 12  Blind RAMS 13  RAMS 14	26 2 4 4 8b	Rotating Head	24 22,	19	
9 10 7 8	25	I	21	20	
TEST # ITEMS TESTED	TEST LENGTH	LOW PSI HIGH PS		REMARKS	
2 3.45,9,13		5,000	T		
3 12 115	-   3	5000	I		
4 12.167	5	5000	l l		<u> </u>
		5000	1		
5 15,10,7	<u> </u>	3.500	Ī		
6 19		5000			
7 16	5	5000	1		
8 17	5	5000	)		·
		<del> </del>			
		-		·	

# MAN WELDING SERVICES, INC.

Company Mentourne Oil Co.	Date 11-19-05
Lease Peros River all" #1	County Eddy
	Plug & Drill Pipe Size N°C-23 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 1700 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 1600 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\_\_\_\_\_. 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}