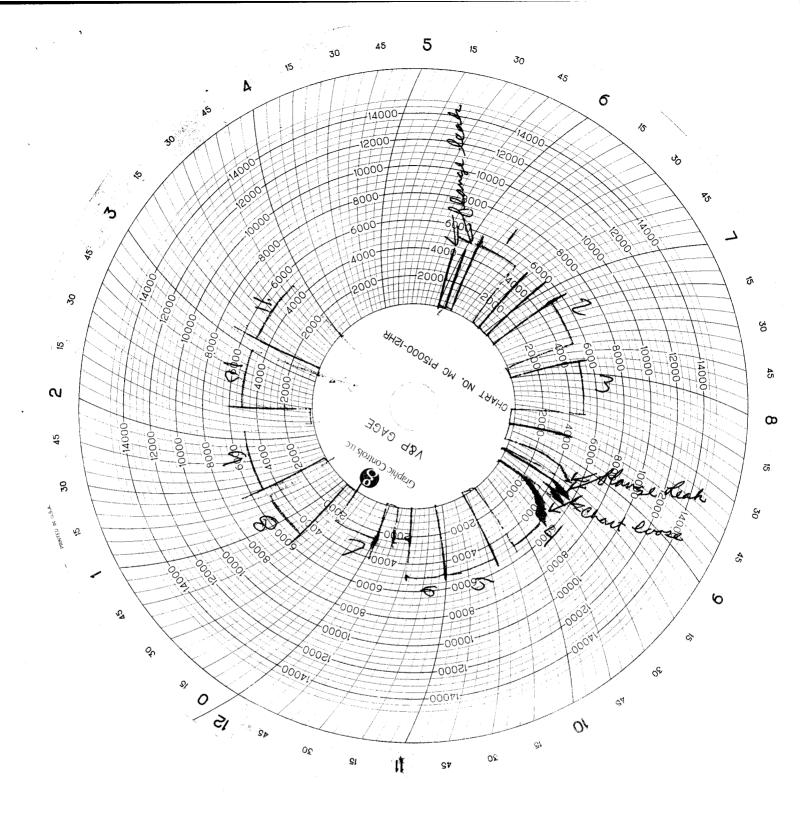
Submit 3 Copies To Appropriate District	State of New M	exico	Form C-103		
Office \\District I	Energy, Minerals and Nat	ural Resources	May 27, 2004		
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.		
<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION	N DIVISION	30-025-38181  5. Indicate Type of Lease		
District III	1220 South St. Fra	ıncis Dr.	STATE X FEE		
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8	7505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM	1220 S. St. Francis Dr., Santa Fe, NM				
87505	ICES AND REPORTS ON WELL	S .	7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPO			Pheasant Ridge 6 State Com		
DIFFERENT RESERVOIR. USE "APPLI	CATION FOR PERMIT" (FORM C-101) F	FOR SUCH	8. Well Number		
PROPOSALS.)	C Will V Other		#1		
1. Type of Well: Oil Well	Gas Well X Other		9. OGRID Number		
2. Name of Operator Mewbourne Oil Company			14744		
3. Address of Operator			10. Pool name or Wildcat		
PO Box 5270 Hobbs, NM 88240	0		Osudo Morrow 82120		
4. Well Location					
	90feet from theS	line and 2310	feet from theEline		
Section 6		Range 35E	NMPM Lea County		
Section 0	11. Elevation (Show whether Di				
	3684' GL	α, πιω, πι, σπ, σκο,			
Pit or Below-grade Tank Application 🔲 o					
T	vaterDistance from nearest fresh	water well Dista	ance from nearest surface water		
Pit Liner Thickness: mil			nstruction Material		
12. Check	Appropriate Box to Indicate 1	Nature of Notice,	Report or Other Data		
NOTICE OF IN	ITENTION TO:	SUB	SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK		REMEDIAL WORK	/A"		
_			LLING OPNS. P AND A P		
			HING OPNSTIS PANDACT 11		
TEMPORARILY ABANDON	CHANGE PLANS	COMMENSE DIVI	m -200 -2		
PULL OR ALTER CASING	<u> </u>	CASING/CEMENT	m -200 -2		
PULL OR ALTER CASING	<u> </u>	CASING/CEMENT	m 030.5		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	TJOB X S S S S S S S S S S S S S S S S S S		
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WELDING SERVICES, INC. P.O. Box 1541 • Lovington, N.M. 88260 BUS: 505 396-4540 • FAX: 505 396-0044



INVOICE Nº B 5087

Company	Mand my	no Oil Co.	•	Date_/	110510	7_Start Time 1:00	□ am □ pm .
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Casing Va	live Opened	es	<del></del>		Check Valve O	oen	<u> </u>
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Mileage_	11 m @ 100 mi	9100 Mellians	liting	\$100°		TOTAL 4	65.77

# MAN WELDING SERVICES, W.

Company Mewbourse Oil Co	Date 01/05/07
Lease Phearant Ridge St. #1	_County_ <i>Lea</i>
Drilling Contractor Pattersen	Plug & Drill Pipe Size 11' 4'/z' X, O.

# **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 1300 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 1/00 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 I no The 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}