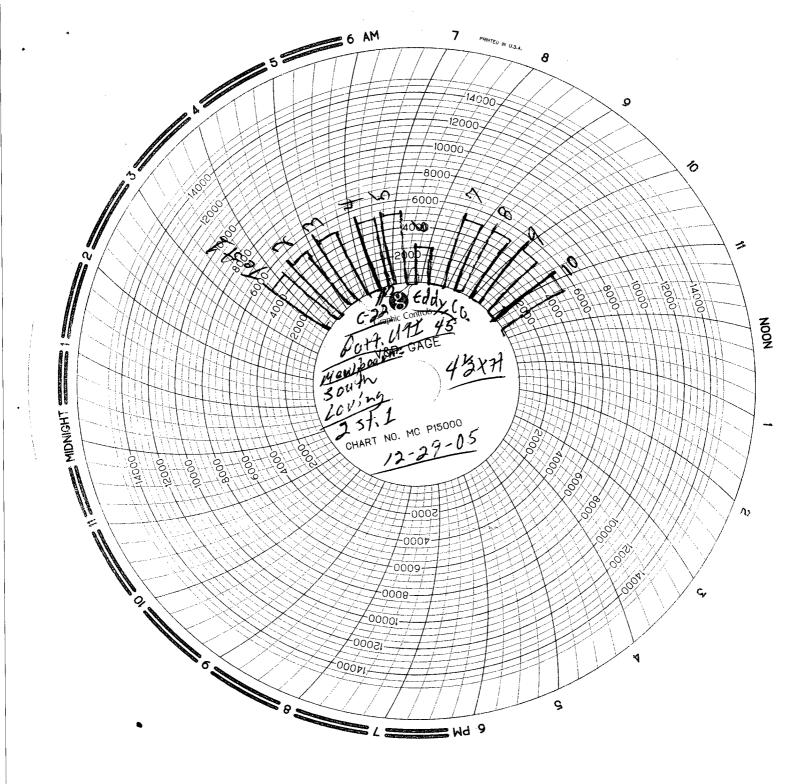
1000 Rio Brazos Rd., Aztec, NM 87410	n St. Francis NM 87505		STATE State Oil %		
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NW 87303			Gas Lease No.	
SUNDRY NOTICES AND REPORTS OF COMMENTS OF	СН	7. Lease Name South Loving 2 8. Well Number 1	State	ent Name	
2. Name of Operator	RECE	:IA <u>€i)</u>	9. OGRID Num	ıber	
Mewbourne Oil Company	- IAM C	4 2006	14744		
3. Address of Operator PO Box 5270 Hobbs, NM 88240		WIEDW	10. Pool name or Wildcat Black River Morrow 72170		
	66b:t	A J I Maria	Black River Mo	110W 7217U	
4. Well Location	- NI	1:	1000 foot for	4h	1:
Unit Letter F : 1980 feet from the					
Section 2 Township 2	45 Kang	RT GR etc		Eddy Count	y
3146' GL	ieiner DR, KKI	, M1, OM, etc.,			
Pit or Below-grade Tank Application or Closure					
Pit typeDepth to GroundwaterDistance from near	arest fresh water v	vell Dist	ance from nearest su	rface water	_
Pit Liner Thickness: mil Below-Grade Tank: Vo	lume	bbls; Co	nstruction Material	··	
12. Check Appropriate Box to In	dicate Natur	e of Notice,	Report or Othe	r Data	
NOTICE OF INTENTION TO:		SUB	SEQUENT RE	EPORT OF:	
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON	ı 🖂 📗 RE	MEDIAL WOR		ALTERING C	ASING □
TEMPORARILY ABANDON ☐ CHANGE PLANS	_		LLING OPNS.		
-	_			1 7110 71	L)
PULL OR ALTER CASING	CA	SING/CEMEN [*]	ΓJOB ⊠		
OTHER:		HER:			
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.					
12/17/05MI & spud 17 ½" hole. TD'd hole @ 525'. Ran 525' 13 ¾" 48# H40 ST&C csg. Cemented with 550 sks Class "C" with 2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Circ 67 sks to pit. WOC 18 hrs. At 9:15 am on 12/18/05, tested casing to 1200# for 30 minutes, held OK. Drilled out with 12 ¼" bit.					
12/30/05TD'ed 12 ¼" hole @ 4338'. Ran 4338' 9 %" 40# J55 LT&C Csg. Cemented with 1200 sks (35:65:6) BJ Lite Class C with additives. Mixed @ 12.5 /g w/ 2.04 yd. Tail with 400 sks Class C with 2% CaCl2. Mixed @ 14.8 #/g w/ 1.33 yd. Circ 84 sks to pit. WOC 18 hrs. At 3:30 pm on 12/30/05, tested casing to 1500# for 30 minutes, held OK. Charts and schematic attached. Drilled out with 8 ¾" bit.					
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or belowgrade tank has been/will be constructed or closed according to NMOCD guidelines, a general permit or an (attached) alternative OCD-approved plan SIGNATURE					
APPROVED BY:FOR RECORDS ONL	TTLE			_ _{DATE} _JAN	1 0 2005
Conditions of Approval (if any):					



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

NO B 5389

Company Mewbourn	P Date /	2 -2 9-05 Start Time 9:30 □ am □ pm
Lease South Louir	g 2 st, #1	County £day State Not
Company Man		2 91 Maruthorth #46
Wellhead Vender	1 11	DI -
Drlg. Contractor	UTI	Rig # /S
Tool Pusher		11 011 1/2 NUN
Plug Type C-22	Plug Size	Drill Pipe Size 4/2 XH
Casing Valve Opened		Check Valve Open
ANNULAR 15 RAMS 12 RAMS 13 RAMS 14 Check Valve 11	26 2 4 Botating Head	24 23 18 20 20
TEST # ITEMS TESTED	TEST LENGTH LOW PSI HIGH PSI	REMARKS
1 1266913	10 Min 5000	
2 3 2 5,10.13	10 5000	
3 3.4.5, 10.13	10 5000	
4 8.11.12	10 5000	
5 7.11.12	10 5000	
6 7.11.15	10 2500	
7 19	10 5000	*
0 10	10 ENAM	

5000

10

	900.00 \$ 25.30
<u>5</u> HR@	85.00
Mileage 212	0 1.00 31 200

SUB TOTAL 76 37.00

TAX 77.90

TOTAL 7724.90

. .

MAN WELDING SERVICES, WE

Company Mewbourne	Date 12-29-05
Lease South Loving	2 5 + #I County Eddy
	#45 Plug & Drill Pipe Size //"C-22/4/2XH

Accumulator Function Test - OO&GO#2

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

YECEIVED

• 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)

JAN 0 4 2006 **OCC-AFTESIA**

- 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 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 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 131. 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}