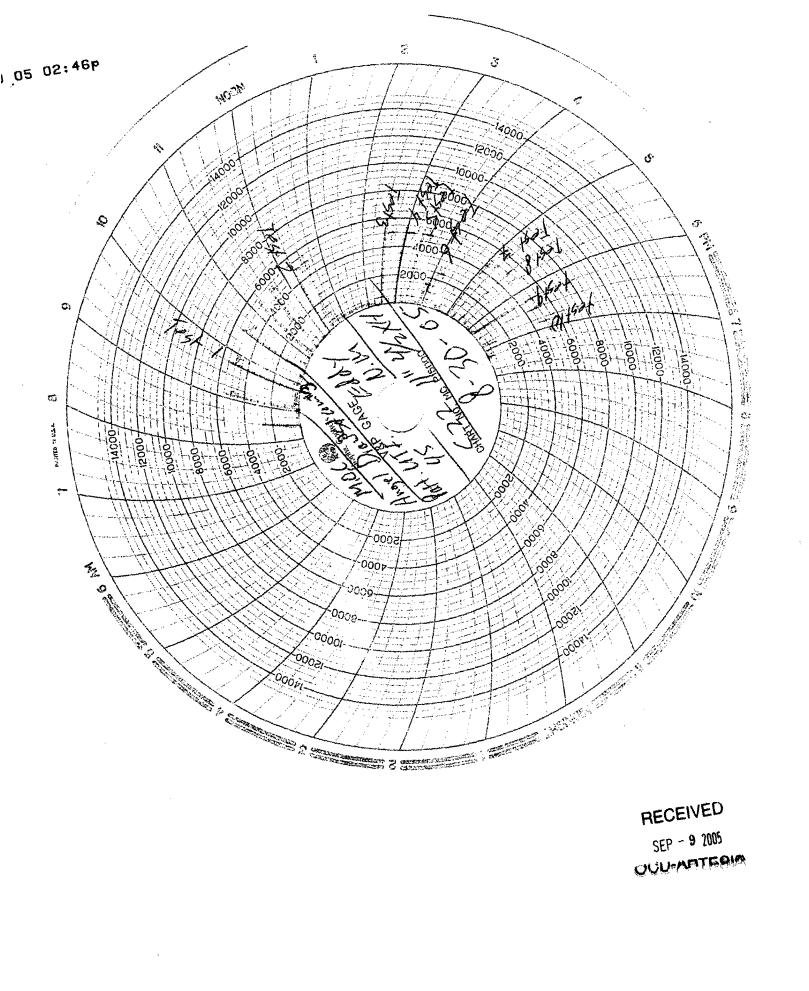
Submit 3 Copies To Appropriate District	State of New Mo	exico		Form C-103
↑ffice District I	Energy, Minerals and Nati	ural Resources		Revised March 25, 1999
1625 N. French Dr., Hobbs, NM 88240	<b>3</b> ,		WELL API NO.	
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION	NDIVISION	30-015-34098	-
District III	1220 South St. Fra	ncis Dr.	5. Indicate Type	_
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8			X FEE _
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Suitu I V, I VI V	7505	6. State Oil &	Gas Lease No.
87505				
	CES AND REPORTS ON WELLS			or Unit Agreement
(DO NOT USE THIS FORM FOR PROPOSED DIFFERENT RESERVOIR. USE "APPLICATION OF THE PROPOSED PROPOSED IN THE PROPOSED PROPOS			Name:	
PROPOSALS.)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Angel Draw 2 St	Com
1. Type of Well:	a. D		Aliger Diaw 2 bt	Com
Oil Well Gas Well X	Other	DEOE	0 11/-11 N.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2. Name of Operator Mewbourne Oil Company	14744	RECEIVED	8. Well No. #3	
3. Address of Operator	14/44	SEP - 9 2005	9. Pool name o	or Wildcat
PO Box 5270 Hobbs, NM 88241	C			toka Morrow 70310
4. Well Location		CU-ARTERIA	1	
Unit LetterE_:_164	40feet from theNorth lii	ne and990fee	et from theWes	stline
Section 2	Township 20S Range		IMPM Eddy	County
	10. Elevation (Show whether L	PR, RKB, RT, GR, etc	3.)	
11 (11-	3397' GL	Johnna of Niction	Donart or Other	- Doto
	Appropriate Box to Indicate N			
NOTICE OF IN PERFORM REMEDIAL WORK □	PLUG AND ABANDON	REMEDIAL WOR	SEQUENT RE	ALTERING CASING
PERFORM REMEDIAL WORK	PLOG AND ABANDON []	REMEDIAL WOR	<b>Г</b>	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI	LLING OPNS.	PLUG AND
PULL OR ALTER CASING	MULTIPLE	CACING TEST AN		ABANDONMENT
FULL OR ALTER CASING	COMPLETION	CASING TEST AN	ND 🛚	
OTHER:	П	OTHER:		
12. Describe proposed or complete	<b>—</b>		ve pertinent dates	including estimated date of
	EE RULE 1103. For Multiple Con			
08/19/05MI & spud 17 ½" hole. TD'd	4 @ 460' Dam 460' 12 3/# H40 CT & C	Laga Compensad with 1	90 also Class WIII Th	مرينية الممانية
	cf/sk yd. Followed with 250 sks BJ Li			
	with 2% CaCl2. Mixed @ 14.8 #/g wit			
tested BOPE and 13 3/8" casin	ng to 1250# for 30 minutes, all held Ok	K. Drilled out with 1	2 ¼" bit.	
00/20/05 FFD1 1101/H1 1 0 2051		1400 0 1	11 550 1 DIT	
08/30/05TD'ed 12 ½" hole @ 3051	'. Ran 3051' 9 %" 40# L80055 L1 yd. Tail with 400 sks Class "C" v			
	on 08/30/05, test 9 %" casing to 1			
	ched. Drilled out with 8 3/4" bit.	300# for 30 minutes	as required. An ex	<b>дигрист</b> раззес.
,				
I hereby certify that the information	above is true and complete to the	est of my knowledg	e and belief.	
SIGNATURE KIST	gree TITLE	Habba Dagulatamı	<b>.</b>	NATE 09/20/05
	<i>V</i>	Hobbs Regulatory _	L	DATE08/30/05_
<del></del>	Green	Telep	ohone No. 505-39	3-5905
(This space for State use)				
APPPROVED BY FOR 1	RECORDS ONLY TITLE			DATSEP 1 4 2005
Conditions of approval if any:	IIILE			DATE EVV



## MAN WELDING SERVICES, INC.

Company MOC	_Date	8-30	0 - 05			
Lease Angel Draw 3"51 com #3	_County	Eddy	N.M.			<del></del>
Drilling Contractor Patt UTI 45				11"	4/2	<u>X</u> #

## **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 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, 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 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 /min / Sec. 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}

# WELDING SERVICES, INC. P.O. Box 1541 • Lovington, N.M. 88260 BUS: 505 396-4540 • FAX: 505 396-0044 Company M.O. C Date 8-30

	INV	0 I C E
	В	

Wellhead Vender	UTI D	Tester 7 Tester 7 Tompo	Nartin Gan	CLO Jr	45
Tool Pusher	Ye 5	Plug Size	Dr	ill Pipe Size 47 Ye 5	2 XF
ANNULAR 15  Pipe RAMS 12  Blind RAMS 13  PAMS 14	26 2 4 5 8b 6	Rotating Head	24 22 23	19	
g 10 7 8  TEST # ITEMS TESTED	3 , 25 , TEST LENGTH	LOW PSI HIGH PSI		18_, 20  REMARKS	
1. 13,10,26,25,6 2. 13, 11, 4, 3, 5 4. 12, 11, 8	5 m.a	5000 5000 5000 5000	700 to 9nd Hao # //	tighten Fl to Rep check (OK)	ang es kce Valve
6. 15, 11, 7 1. 18 8. 16		5000 2500 5000 5000			
9. 17 10. 79		5000 5000			
			Stue BC	hran	