Submit 3 Copies to Appropriate

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

vistrict Office					
DISTRICT I	OIL CONSERVATIO		WELL API NO.		
P.O. Box 1980, Hobbs NM 88241-1980	2040 Pacheco St. Santa Fe, NM 87505		30-025-10214		
DISTRICT II P.O. Drawer DD, Artesia, NM 88210			5. Indicate Type of L	STATE	FEE X
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Le		PEC (A)
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)					
			7. Lease Name or Unit Agreement Name Lou Worthan		
1. Type of Well: OIL GAS WELL WELL X	GAS WELL X OTHER				
2. Name of Operator		-	8. Well No.		
Marathon Oil Company			5		
3. Address of Operator P.O. Box 2409, Hobbs, NM 88	240		9. Pool name or Wild Blinebry 011 &		s)
4. Well Location Unit Letter C: 660°	Feet From The North	Line and198	Feet From T	he We	St Line
Section 11		ange 37-E	NMPM	Lea	County
	10. Elevation (Show wheth		c.)		
XIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		3365': GL 3353'	Donort on Oth	Mar Data	
NOTICE OF IN	Report, or Other Data SSEQUENT REPORT OF:				
	SULIG AND ADAMPON	DEMEDIAL MODIC		TERING CAS	.NO [
PERFORM REMEDIAL WORK	PLUG AND ABANDON L	REMEDIAL WORK			
TEMPORARILY ABANDON L	CHANGE PLANS L	COMMENCE DRILLING	iOPNS. L.J PL	.UG AND ABA	NDONMENT L
PULL OR ALTER CASING		CASING TEST AND CE	EMENT JOB 🔲		
OTHER:		OTHER: Install L	arger Tubing		
12. Describe Proposed or Completed Ope work) SEE RULE 1103.	rations (Clearly state all pertinent det	tails, and give pertinent da	ites, including estimated	i date of starti	ng any proposed
Marathon has installed l procedure.	arger tubing in the above	referenced well as	per the attache	ed	
I hereby certify that the information above is t	rue and complete to the best of my knowleds	ge and belief.			
SIGNATURE ALLEY COOK	тп	TLE Records Process	50 r	DATE	4/13/98
TYPE OR PRINT NAME Kelly Cook			TÉI	LEPHONE NO.	393-7106
(This space for State Use)					
Own -	BY ≘tasK □PP N ··································				4
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	75 EP. 引 Tri	TLE		DATE	

Lou Worthan No. 5

Install Larger Tubing in January 1998

PROCEDURE

- 1. MIRU PU. Hot oil casing and tubing.
- 2. ND wellhead. NU BOP equipment.
- 3. POOH with 2 3/8" and 2 1/16" tubing.
- 4. TIH with 4 3/4" bit and casing scraper. Bit stacked out on paraff n.
- 5. POOH. TIH with 3 1/4" bit and casing scraper to 5456'. POOH.
- 6. TIH with RBP and set at 5302'. Release from RBP and pull up 1 joint.
- 7. RU hot oiler. Reverse circulate well using lease crude. Displaced oil with hot 2% KCl water. RD hot oiler.
- 8. RU swab and swab fluid back. RD swab.
- 9. GIH, latch and release RBP. POOH, laying down 2 1/16" tubing.
- 10. RIH with conventional sand pump on sand line. Clean fill out to PBTD at 5859'.
- TIH with packer on 2 3/8" EUE and flushjoint, J-55 tubing. Set packer at 5536'.
- 12. Pumped 11 bbls of xylene followed by 10 bbls of 2% KCl.
- 13. Release packer and POOH. TIH with RBP and packer.
- 14. Set RBP at 5536' and packer at 5290'. Pumped 13 bbls of xylerie followed by 10 bbls of 2% KCI.
- 15. Release packer. GIH and latch RBP. Release RBP. POOH.
- 16. TIH with 2 3/8" EUE and flushjoint tubing. Land tubing at 5395'.
- 17. ND BOP equipment and NU wellhead.
- 18. RDMO PU.