Form 3160-5 (June 1990) S Do not use this form Use	NM (FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. NM 034446 6. If Indian, Allottee or Tribe Name						
	7. I	f Unit or CA, Agreement Designation						
1. Type of Well Oil X Gas Well X Well 2. Name of Operator	Other			<u></u>		Vell Name and No. AN BASIN D #1		
Marathon Oil Company						9. API Well No.		
3. Address and Telephone No.				<u> </u>	30-0	30-015-10616		
P.O. Box 552 Midland, TX 79702 915/682-1626						10. Field and Pool, or exploratory Area		
4. Location of Well (Footage,		INDIAN BASIN UPPER PENN GAS						
UL "N", 1650' FSL & 1650' FWL						POOL		
SECTION 34, T-21-S, R-23-E						11. County or Parish, State		
					EDDY	<u>/NM</u>		
12. CHECK AF	PROPRIATE BOX(s)	TO INDICATE	NATURE OF N	OTICE, REP	PORT, OR O	THER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			TION			
Notice of 1	intent		Abandonment			Change of Plans		
		П	Recompletion			New Construction		
X Subsequen	t Report	Ē	Plugging Back			Non-Routine Fracturing		
·		Ē	Casing Repair			Water Shut-Off		
Final Abar	idonment Notice	П	Altering Casing		Ē	Convession to Injection		
		Γ.	Other <u>Re-perf.</u>	Conv to (Co-Prod	Dispose Water		
			Carl In Pella	<u></u>	(No	me: Report results of multiple completion on We completion or Recompletion Report and Log form		

3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

MARATHON OIL COMPANY has re-perforated this well and converted it to co-production as follows:

Work began 9/18/98. MIRU PU. RU Wireline & set CIBP @ 7050'. ND wellhead & NU BOP. RIH & set a second CIBP above perfs. @ 6988'. RD wireline. NU drilling spool & stripper head. Released packer. PU 15 jts. tbg. Stripped out of hole to 1525'. Pumped 80 bbls water down casing. POOH & L/D packer. RU wireline & ran CCL-GR from 7625' to 7100'. RIH w/4" port plug gun and perfed from 7504'-7470'. RD wireline. Pumped 60 bbls water. RU wireline and perfed from 7440'-7392', 7388'-7344'. Lost guns #8 and #10. RD wireline. RIH w/overshot and latched onto gun @ 7230'. POOH w/1st fish. RIH w/overshot and latched onto gun @ 7230'. POOH w/1st fish. RIH w/overshot and latched onto 2nd gun @ 7530'. POOH w/fish. RU wireline. Perfed from 7162'-7210'& 7220'-7240' in 3 runs. RD wireline. RIH w/5-1/2" PPI tool to 7540'. Acidized perfs (7504'-7162') in 2' increments using a total of 12,500 gals. of 15% HCl acid (100 gpf for new perfs. and 80 gpf for existing perfs). Set packer @ 7077'. Fished RFC & standing valve. RD Halliburton & RU swab unit. Swabbed back 108 bbls in 20 swab runs. Released PPI packer & POOH. RIH w/2-7/8" tbg, R-4 packer & seating nipple. Landed SN @ 7559'. Ran 3/8" CT string from 7350' to surface. ND BOP. Set R-4 tension packer (TAC). NU 7-1/16" adaptor flange. RIH w/16' gas anchor & insert pump on 7/8" rods. Spaced out well. Loaded & tested to 500 psi. RD PU. Work completed 9/27/98.

14. I hereby certify that the foregoing is true and correct signed Signed	Title	En	ngineer Technician	· · · · · · · · · · · · · · · · · · ·	Date 10/6/98
(This space for Federal originate office use) Approved by Conditions of approval, if any:	Title		CCEPTED FOR RECORD	GLASS	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowin or representations as to any matter within its jurisdiction.				the United States	any false, fictitious or fraudulent statements
	* See i	nstr	BLM	Į	