

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

IL CONS COMMISSION
FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

C/SF

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____	6. IF INDIAN, ALLOTTEE OR TRIBE NAME North Indian Basin U.
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESTR. ☐ Other _____	7. UNIT AGREEMENT NAME North Indian Basin U.
2. NAME OF OPERATOR Marathon Oil Company	8. FARM OR LEASE NAME, WELL NO. North Indian Basin 14
3. ADDRESS AND TELEPHONE NO. P.O. Box 552, Midland, TX 79702 (915) 682-1626	9. API WELL NO. 30-015-28143
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Lot 2 660' FNL & 2310' FEL At top prod. interval reported below At total depth	10. FIELD AND POOL, OR WILDCAT S Dagger Draw/Upr Penn 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 2, T-21-S, R-23-E

14. PERMIT NO. 30-015-28143	DATE ISSUED 9/30/94	12. COUNTY OR PARISH Eddy	13. STATE NM
15. DATE SPUDDED 12/18/94	16. DATE T.D. REACHED 1/3/95	17. DATE COMPL. (Ready to prod.) 1/26/95	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GL: 3696', KB: 3712'
19. ELEV. CASINGHEAD	20. TOTAL DEPTH, MD & TVD 8000'	21. PLUG, BACK T.D., MD & TVD 7773'	22. IF MULTIPLE COMPL., HOW MANY*
23. INTERVALS DRILLED BY →	ROTARY TOOLS All	CABLE TOOLS	25. WAS DIRECTIONAL SURVEY MADE No
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 7588-7735' Upper Penn			27. WAS WELL CORED No
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/MLL/GR, ZDL/CN/CBIL/Dielectric			

28. CASING RECORD (Report all strings set in well)				
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD
16"	Conductor	72'	20"	Redi Mix to surf
9-5/8"	36#, J-55	1213'	12-1/4"	684 sx TOC @ surf
7"	26&23#, K-55	7989'	8-3/4"	1250 sx circ 100 sx

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)
					2-7/8"	7747'

31. PERFORATION RECORD (Interval, size and number) 7783-7800' .5" 35 holes isolated by CBP @ 7773'. 7588-7602', 7639-44', 7690-7706', 7716-35' .5" 112 holes	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 7783-7800' 4050 gals 15% HCl total 7588-7716' 5800 gals 15% HCl
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33. PRODUCTION							
DATE FIRST PRODUCTION 1/22/95		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flow				WELL STATUS (Producing or shut-in) Prod	
DATE OF TEST 1/30/95	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL - BBL. 437	GAS - MCF. 1639	WATER - BBL. 486	GAS - OIL RATIO 3751
FLOW. TUBING PRESS. 370	CASING PRESSURE 1140	CALCULATED 24-HOUR RATE →	OIL - BBL. 437	GAS - MCF. 1639	WATER - BBL. 486	OIL GRAVITY - API (CORE.) 41.7	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold	TEST WITNESSED BY Jerry Harp
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35. LIST OF ATTACHMENTS Logs, Inc. Survey	36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED <u>Thomas m Price</u>	TITLE <u>Adv. Engineering Technician</u>
DATE <u>FEB 16 1995</u> <u>2/6/95</u>	

*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Queen	Surf	530	Sandstone, Dolomite	Queen	Surf	Surf
San Andres	530	2200	Dolomite, Limestone	San Andres	530	
Glorietta	2200	2296	Sandstone, Dolomite	Glorietta	2200	
Yeso	2296	5432	Dolomite, Sandstone Limestone	Yeso	2296	
Basal Leonard	5432	6782	Limestone, Shale, Sandstone	Basal Leonard	5432	
Wolfcamp	6782	7450	Shale, Limestone, Sandstone	Wolfcamp	6782	
Upper Penn	7450	7997	Dolomite, Limestone, Shale	Upper Penn	7450	
Logger's TD	7997					