

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

2040 Pacheco St.
Santa Fe, NM 87505

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.
30-05-25255

5. Indicate Type Of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: ☒ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____
b. Type of Completion:
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER RC

7. Lease Name or Unit Agreement Name
Lou Worthan DHC No. 1019

2. Name of Operator
Marathon Oil Company

8. Well No.
14

3. Address of Operator
P.O. Box 2490 Hobbs, NM 88240

9. Pool name or Wildcat
Wantz Abo

4. Well Location
Unit Letter A : 520 Feet From The North Line and 330 Feet From The East Line

Section 11 Township 22-S Range 37-E NMPM Lea County

10. Date Spudded **4/10/99** 11. Date T.D. Reached **4/17/99** 12. Date Compl.(Ready to Prod.) **4/12/99** 13. Elevations(DF & RKB, RT, GR, etc.) **GL 3350' KB 3361'** 14. Elev. Casinghead

15. Total Depth **7540'** 16. Plug Back T.D. **7140' CIBP** 17. If Multiple Compl. How Many Zones? **3** 18. Intervals Drilled By **Rotary Tools** Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
Wantz Abo 6556-7054' 20. Was Directional Survey Made

21. Type Electric and Other Logs Run 22. Was Well Cored

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
See Orig.					

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	7136'	

26. Perforation record (interval, size, and number)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
6556 - 7054' 2 SPF				6556-7054	Acidized w/12,300 gals 15% acid w/354 BS

28. PRODUCTION

Date First Production **4/12/99** Production Method (Flowing, gas lift, pumping - Size and type pump) **Pumping** Well Status (Prod. or Shut-in) **Producing**

Date of Test **6/20/99** Hours Tested **24** Choke Size **20** Prod'n For Test Period **8 / 5** Oil - Bbl. **516 / 227** Gas - MCF **17 / 8** Water - Bbl. **45,400** Gas - Oil Ratio

Flow Tubing Press. **220** Casing Pressure **30** Calculated 24-Hour Rate **220** Oil - Bbl. **220** Gas - MCF **220** Water - Bbl. **220** Oil Gravity - API (Corr.)

29. Disposition of Gas (Sold, used for fuel, vented, etc.) **Sold** Test Witnessed By

30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Kelly Cook Printed Name Kelly Cook Title Records Processor Date 6/21/99