

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
N.M. Oil Cons. Division
1625 N. French Dr.
HOBBS, NM 88240FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

NMNM82799

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Grama Ridge Fed., 8817 JV-P, #3

9. API WELL NO.

30-025-35007 0052

10. FIELD AND POOL, OR WILDCAT

Grama Ridge, Bone Spring West

11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec. 9, T22S-R34E

12. COUNTY OR PARISH

Lea

13. STATE

NM

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 ☐ DEEP-EN ☐ PLUG BACK ☒ DIFF. RESVR. ☐ Other _____

2. NAME OF OPERATOR

BTA Oil Producers #003002

3. ADDRESS AND TELEPHONE NO.

104 S. Pecos; Midland, TX 79701 (915) 682-3753

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface

660' FSL & 1100' FWL

SW/SW

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

06/02/2000

15. DATE SPUDDED

01/28/2003

16. DATE T.D. REACHED

17. DATE COMPL. (Ready to prod.)

03/10/2003

18. ELEVATIONS (DF, RKB, RT, GE, ETC.)*

3572' GR 3591' RKB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

13360'

21. PLUG, BACK T.D., MD & TVD

11275'

22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

10231' - 10249' 2nd Bone Spring sand

25. WAS DIRECTIONAL
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Azimuthal Laterolog Micro SFL; Density Neutron (original completion)

27. WAS WELL CORED

No

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	AMOUNT PULLED
13 3/8	54.5	1295	17 1/2	1250 sx - Surface	
9 5/8	40	5269	12 1/4	1600 sx - Surface	
7	29	11720	8 3/4	800 sx - TOC @ 2850'	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
5	11295'	13360'	225	

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 7/8	10406'	

31. PERFORATION RECORD (Interval, size and number)

Bone Spring sand 10231' - 10247' 4" w/4 JSPF

CIBP @ 11,315', cap w/ 40' cmt

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
10231' - 10247'	A w/ 1400 gals 7-1/2% HCL w/ ball sealers Frac w/ 787 bbls gel wtr + 30 tons sd

33. * PRODUCTION

DATE FIRST PRODUCTION 02/12/2003
PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) 2-1/2" x 1-1/2" x 30' Don-Nan pump
WELL STATUS (Producing or shut-in) ProducingDATE OF TEST 03/10/2003
HOURS TESTED 24
CHOKE SIZE
PROD'N FOR TEST PERIOD
OIL—BBL. 18
GAS—MCF. 34
WATER—BBL. 0
GAS-OIL RATIO 1889FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE
OIL—BBL. 18
GAS—MCF. 34
WATER—BBL. 0
OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold

35. LIST OF ATTACHMENTS

3160-5; C-104

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE Agent

DATE 05/14/2003

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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.
Yates	3830		
Delaware	5192		
Bone Spring	8503		
Strawn	11780		
Upper Morrow	12640		
Upper Morrow "EO2" Sand	12838		
Upper Morrow "A" Sand	12996		
Middle Morrow "C" Sand	13164		

38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH