

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

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.

30-025-30561

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

V-1268

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 ☐

7. Lease Name or Unit Agreement Name

Gramma, 8817 JV-P Com.

2. Name of Operator

BTA OIL PRODUCERS

3. Address of Operator

104 South Pecos, Midland, Texas 79701

4. Well Location

Unit Letter -C- : 660 Feet From The North Line and 1980 Feet From The West Line

Section 16 Township 22-S Range 34-E NMPM Lea County

10. Date Spudded

3-19-89

11. Date T.D. Reached

5-13-89

12. Date Compl. (Ready to Prod.)

6-7-89

13. Elevations (DF & RKB, RT, GR, etc.)

3,544' GR 3,564' RKB

14. Elev. Casinghead

15. Total Depth

13,500'

16. Plug Back T.D.

13,348'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By Rotary Tools

13,500'

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

12,905' - 13,063' (Morrow)

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

RFT; DL & DI; CN-LD

22. Was Well Cored

No

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

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
16"	75#	1,200'	20"	1600 sx - Circ.	
10 3/4"	45.5 & 51#	5,200'	14 3/4"	2600 sx - Circ.	
7 5/8"	29.7 & 33.7#	11,500'	9 1/2"	2400 sx - Circ.	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
5"	11,019	13,499	350	

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8	12,818	10,656

26. Perforation record (interval, size, and number)

12,905' - 13,063' (36 holes)
2 JSPF

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

13,043'-13,063' A/ 1,500 gals

PRODUCTION

28. Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
6-8-89		Flowing				Shut-In	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
6-8-89	24 hrs.	10/64"		12	2133	0	177,750
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
3900	Pkr		12	2133	0	48.6°	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SI Pending P/L Connection

Test Witnessed By

Tom Williams

30. List Attachments

C-104, Inclination & Logs

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

Dorothy Houghton

Printed

Name DOROTHY HOUGHTON

Title Reg. Adm.

Date 6/14/89

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

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____
 T. Salt _____
 B. Salt _____
 T. Yates 3770
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____
 T. Glorieta _____
 T. Paddock _____
 T. Blinbry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp 11,346
 T. Penn _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn 11,804
 T. Atoka 12,070
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand 5202
 T. Bone Springs 8497
 T. _____
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilto _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Otzte _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 12,905' to 13,063'
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	1200	1200	Surface rock, sand red beds, & anhydrite				
1200	3795	2595	Anhydrite, sand, & salt				
3795	4314	519	Anhydrite, lime, & sand				
4314	5200	886	Dolomite, lime, & anhydrite				
5200	6094	894	Lime & dolomite				
6094	7551	1457	Lime & sand				
7551	8060	509	Sand & shale				
8060	10842	2782	Lime & shale				
10842	11200	358	Sand & lime				
11200	13070	1870	Shale, lime, & chert				
13070	13500	430	Sand & shale				

RECEIVED
 JUN 15 1961
 OGD
 HOBBS OFFICE