

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

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

WELL API NO.

30-025-34819

5. Indicate Type Of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

24937

7. Lease Name or Unit Agreement Name

Hat Mesa 32 State

8. Well No.

#2

9. Pool name or Wildcat

Hat Mesa (Delaware)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

a. Type of Well:
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐

1. Name of Operator

Bass Enterprises Production Co.

3. Address of Operator

P.O. Box 2760 Midland, TX 79702-2760

4. Well Location

Unit Letter C : 330' Feet From The North Line and 1980' Feet From The West Line

Section 32

Township 20S

Range 33E

NMPM

Lea

County

10. Date Spudded 1/24/00 11. Date T.D. Reached 2/10/00 12. Date Compl.(Ready to Prod.) 2/21/00 13. Elevations(DF & RKB, RT, GR, etc.) 3608' GL; 3621' KB 14. Elev. Casinghead - - -

15. Total Depth 8450' 16. Plug Back T.D. 8364' 17. If Multiple Compl. How Many Zones? - - - 18. Intervals Drilled By Rotary Tools 0 - 8450' Cable Tools - - -

19. Producing Interval(s), of this completion - Top, Bottom, Name 6560-65' (Delaware) 20. Was Directional Survey Made Yes

21. Type Electric and Other Logs Run Induction Log 22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11-3/4"	42#	1418'	14-3/4"	700 sx Poz C; circ	N/A
8-5/8"	32#	3230'	11"	730 sx Poz C; circ	N/A
5-1/2"	17#; 15.5#	8450'	7-7/8"	750 sx Poz C; TOC 1430' TS	N/A

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
N/A					2-7/8"	6679'

26. Perforation record (interval, size, and number)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
Perf w/ 4" csg gun loaded w/4 JSPF @ 0 degree phased 6760-65' (5', 20 holes)		6760-65'	Erac w/55,272 gals SFG-3000 +
			203,478# 16/30 Brady + 70,039#
			16/30 R-4000

PRODUCTION

28. Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
2/23/00		Pumping 25' x 2-1/2" x 1-3/4"				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
3/30/00	24	- - -		238	85	130	357
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
- - -	68		238	85	130	37.1	

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

Lease Use, Sales

30. List Attachments

logs, C-104, C-102, Deviation Survey

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

Tami Wilber

Printed Name

Tami Wilber

Title

Production Clerk

Date 4/3/00

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

Northeastern New Mexico

[illegible]

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)

[illegible]