

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

**MADE**

Form C-105  
 Revised 1-1-89

**OIL CONSERVATION DIVISION**  
 P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

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

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

WELL API NO.  
 30-025-31832 ✓  
 5. Indicate Type of Lease  
 STATE  FEE   
 6. State Oil & Gas Lease No.  
 E-9062

**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 \_\_\_\_\_  
 2. Name of Operator  
 BASS ENTERPRISES PRODUCTION CO.  
 3. Address of Operator  
 P O BOX 2760; MIDLAND, TX 79702-2760  
 7. Lease Name or Unit Agreement Name  
 LITTLE EDDY UNIT  
 8. Well No.  
 1  
 9. Pool name or Wildcat  
 HAT MESA (DELAWARE)

4. Well Location  
 Unit Letter M : 330 Feet From The SOUTH Line and 990 Feet From The WEST Line  
 Section 32 Township 20S Range 33E NMPM LEA County

10. Date Spudded 12-25-92  
 11. Date T.D. Reached 1-24-93  
 12. Date Compl. (Ready to Prod.) 3-9-93  
 13. Elevations (DF & RKB, RT, GR, etc.) 3634' GR  
 14. Elev. Casinghead -----

15. Total Depth 9482'  
 16. Plug Back T.D. 9341'  
 17. If Multiple Compl. How Many Zones? SINGLE  
 18. Intervals Drilled By Rotary Tools Cable Tools  
 0-9482' -----

19. Producing Interval(s), of this completion - Top, Bottom, Name  
 7085'-8252' HAT MESA (DELAWARE)  
 20. Was Directional Survey Made  
 NO

21. Type Electric and Other Logs Run  
 ARI-GR-CNL-LDT GR  
 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#	1313'	14 3/4"	805SX CL "C"-CIRC	NONE
8 5/8"	24#	3177'	11"	1000SX P.S.L. & "C" CIRC	NONE
5 1/2"	15.5# & 17#	9482'	7 7/8"	1050SX CL "C"-TOC 6020	NONE

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NONE					2 7/8"	8268'	S.N. 8268'

26. Perforation record (interval, size, and number)  
 7085'-8252'  
 4" CSG GUN 90° PHASED 4 JSPF  
 156 HOLES  
 27. ACID, SHOT, FRACTURE CEMENT, SQUEEZE, ETC.  
 DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED  
 7085'-8252' 94,000 GALS  
 35# GEL & 214,250#  
 20/40 OTTAWA SAND

**28. PRODUCTION**

Date First Production 3-9-93  
 Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING 2 1/2" X 1 3/4" X 24' RHBC  
 Well Status (Prod. or Shut-in) PROD.  
 Date of Test 3-16-93  
 Hours Tested 28  
 Choke Size -----  
 Prod's For Test Period Oil - Bbl. 140 Gas - MCF 70 Water - Bbl. 186 Gas - Oil Ratio 500  
 Flow Tubing Press. 45  
 Casing Pressure 45  
 Calculated 24-Hour Rate Oil - Bbl. 120 Gas - MCF 60 Water - Bbl. 159 Oil Gravity - API - (Corr.) 37.4

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
 SALES & LEASE USE GAS  
 Test Witnessed By

30. List Attachments  
 1 EACH ABOVE 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 R.C. Houtchens Printed Name R.C. HOUTCHENS Title SR PROD CLERK Date 3-22-93

# 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 \_\_\_\_\_ 1302 \_\_\_\_\_  
 T. Salt \_\_\_\_\_ 1524 \_\_\_\_\_  
 B. Salt \_\_\_\_\_  
 T. Yates \_\_\_\_\_ 3242 \_\_\_\_\_  
 T. 7 Rivers \_\_\_\_\_  
 T. Queen \_\_\_\_\_  
 T. Grayburg \_\_\_\_\_  
 T. San Andres \_\_\_\_\_  
 T. Glorieta \_\_\_\_\_  
 T. Paddock \_\_\_\_\_  
 T. Blinebry \_\_\_\_\_  
 T. Tubb \_\_\_\_\_  
 T. Drinkard \_\_\_\_\_  
 T. Abo \_\_\_\_\_  
 T. Wolfcamp \_\_\_\_\_  
 T. Penn \_\_\_\_\_  
 T. Cisco (Bough C) \_\_\_\_\_

T. Canyon \_\_\_\_\_  
 T. Strawn \_\_\_\_\_  
 T. Atoka \_\_\_\_\_  
 T. Miss \_\_\_\_\_  
 T. Devonian \_\_\_\_\_  
 T. Silurian \_\_\_\_\_  
 T. Montoya \_\_\_\_\_  
 T. Simpson \_\_\_\_\_  
 T. McKee \_\_\_\_\_  
 T. Ellenburger \_\_\_\_\_  
 T. Gr. Wash \_\_\_\_\_  
 T. Delaware Sand \_\_\_\_\_ 5136 \_\_\_\_\_  
 T. Bone Springs \_\_\_\_\_ 8303 \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. CAPITAN REEF 3604

### 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 \_\_\_\_\_  
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### OIL OR GAS SANDS OR ZONES

No. 1, from.....7085.....to.....7100.....  
 No. 2, from.....8046.....to.....8058.....  
 No. 3, from.....8243.....to.....8252.....  
 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'	1302'	1302'	RED BEDS-SANDS & SHALES	5136'	6110'	974'	SANDSTONE INTERBEDDED WITH LIMESTONE
1302'	3242'	1940'	ANHYDRITE & SALT	6110'	7075'	965'	SANDSTONE INTERBEDDED WITH DOLOMITE
3242'	3604'	362'	SHALE/SILTSTONE TO DOLOMITE	7075'	8303'	1228'	SANDSTONE INTERBEDDED WITH LIMESTONE & SHALE
3604'	4816'	1212'	REEFAL CARBONATE - DOLOMITE	8303'	9350'	1047'	LIMESTONE INTERBEDDED WITH SHALE & CHERT
4816'	5136'	320'	LIMESTONE INTERBEDDED WITH SANDSTONE	9350'	9475'	125'	SANDSTONE INTERBEDDED WITH SHALE & LIMESTONE

**RECEIVED**

MAR 2 9 1993

OCD HOBBS

**RECEIVED**

MAR 3 6 1993

OCD HOBBS