

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM OIL CONS. COMMISSION

Drawer DD  
Artesia, NM 88210

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

RECEIVED

APR 23 1993

G. C. D.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Bass Enterprises Production Co. v

3. Address and Telephone No.

P. O. Box 2760, Midland, Tx. 79702 915 683-2277

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1980' FNL & 1980' FEL of Section 21, T24S, R30E - Unit Letter G

5. Lease Designation and Serial No.

LC-068431

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

Poker Lake

8. Well Name and No.

Poker Lake Unit #41

9. API Well No.

30-015-20933

10. Field and Pool, or Exploratory Area

Poker Lake, Delaware  
County or Parish, State

Eddy County, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other Up dated site diagram  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☒ Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

1. Formation: Delaware
2. Amount of water produced daily: 45 bbls
3. Water analysis attached
4. Water is stored in a 250 bbl tank
5. Water is hauled by commercial trucks

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

certified P.546-958-272  
4-7-93

14. I hereby certify that the foregoing is true and correct

Signed Keith E. Bucy Keith E. Bucy

Title Div. Drlg. & Prod. Supt.

Date 4/6/92

(This space for Federal or State office use)  
(ORIG. SGD.) DAVID R. GLASS

Approved by

Title PETROLEUM ENGINEER

Date APR 21 1993

Conditions of approval, if any:

BASS ENTERPRISES PRODUCTION CO  
P.O. BOX 2760  
MIDLAND TEXAS 79702-2760  
(SITE SECURITY DIAGRAM)

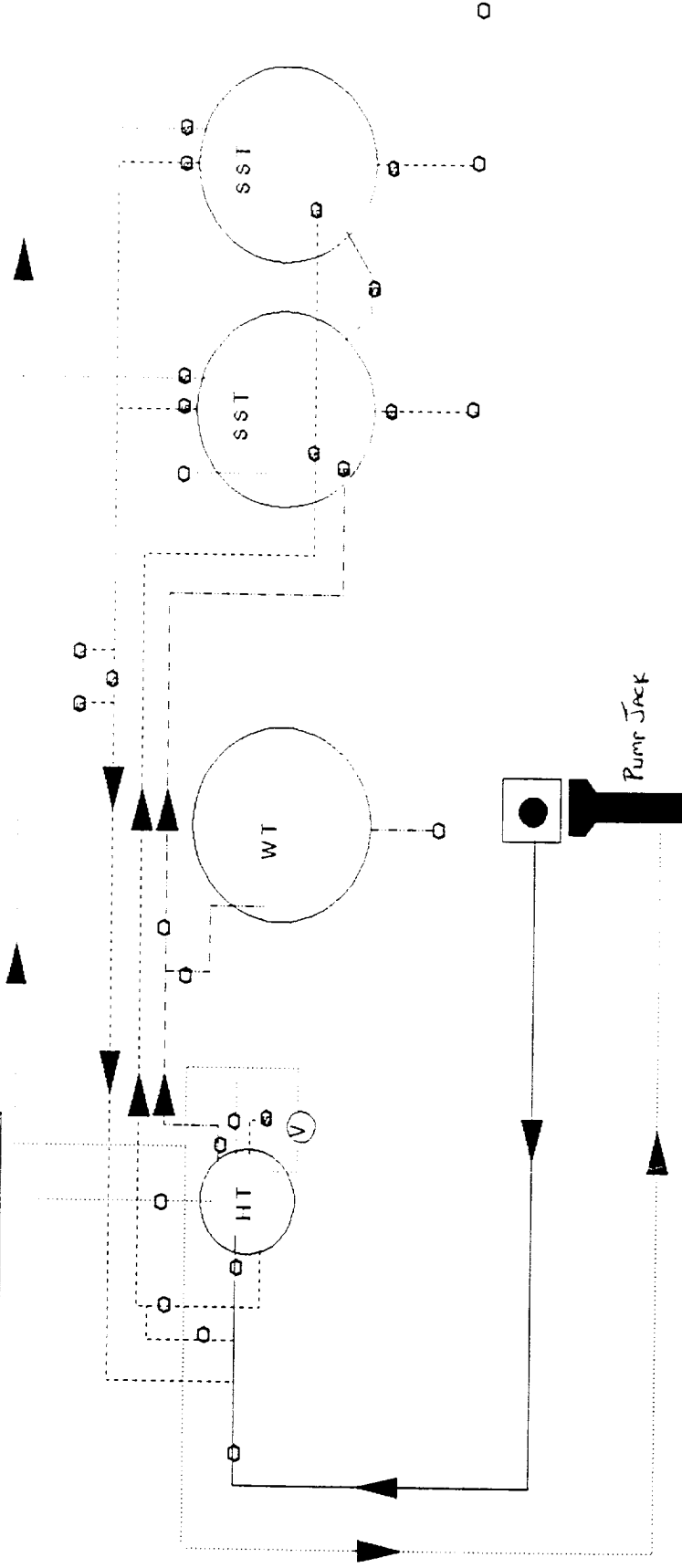


3-13-89 (10.1)

NORTH

FLOWLINE  
GAS  
WATER  
OIL  
VALVE  
VALVE SEALED

POKER LAKE UNIT #41  
SW 1/4, NE 1/4, OF SECTION  
21, T-24-S, R-29 E  
UNIT NAME: POKER LAKE-DELAWARE  
FIELD: BIG SINKS  
AGREEMENT # 8910003030  
API # 3001520933  
EDDY COUNTY, NEW MEXICO



POKER LAKE UNIT #41

## 00000000

LABORATORY NO. 193196  
SAMPLE RECEIVED 1-20-93  
RESULTS REPORTED 1-29-93

SECTION \_\_\_\_\_ BLOCK \_\_\_\_\_ SURVEY \_\_\_\_\_ COUNTY Eddy STATE NM

NO. 1 Produced water - taken from Poker Lake #41.

NO. 2

NO. 3

NO. 4

REMARKS: \_\_\_\_\_ Delaware

CHEMICAL AND PHYSICAL PROPERTIES				
	NO. 1	NO. 2	NO. 3	NO. 4
Specific Gravity at 60° F	1.2067			
pH When Sampled				
pH When Received	5.00			
Bicarbonate as HCO <sub>3</sub>	29			
Supersaturation as CaCO <sub>3</sub>				
Undersaturation as CaCO <sub>3</sub>				
Total Hardness as CaCO <sub>3</sub>	91,000			
Calcium as Ca	30,000			
Magnesium as Mg	3,888			
Sodium and/or Potassium	87,602			
Sulfate as SO <sub>4</sub>	29			
Chloride as Cl	199,563			
Iron as Fe	82.1			
Barium as Ba	0			
Turbidity, Electric				
Color as Pt				
Total Solids, Calculated	321,112			
Temperature °F				
Carbon Dioxide, Calculated				
Dissolved Oxygen				
Hydrogen Sulfide	0.0			
Resistivity, ohm-cm at 77° F	0.044			
Suspended Oil				
Filtrable Solids as mg/l				
Volume Filtered, ml				

Results Reported As Milligrams Per Liter

Additional Determinations And Remarks In comparing the above results with our records in the area, we find this water correlates well with what we would expect from natural Delaware.

Waylan C. Martin, M.A.