

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
1625 N. French Dr.
Hobbs, NM 88240

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

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Doyle Hartman

3. Address and Telephone No.

500 N. Main St., Midland, Texas 79701, (915) 684-4011

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

Unit I, Sec. 5, T-20-S, R-37-E
1860' FSL & 760' FEL

5. Lease Designation and Serial No.

~~16-031621-B~~ Fee

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

NM-24618

8. Well Name and No.

Britt Laughlin Com. No. 6

9. API Well No.

30-025-31105

10. Field and Pool, or Exploratory Area

Eumont (Y-7R-Q)

11. County or Parish, State

Lea County, New Mexico

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

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☒ Dispose Water

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

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.) The Britt Laughlin Com. No. 6 produces water out of the Yates 7-Rivers Queen Formation.
- 2.) Produces an average of 5 bbs. per/day.
- 3.) Water Analysis attached.
- 4.) Water is stored in a 210 bbl. fiberglass tank.
- 5.) Water is piped to Rice Operating Co., EME Salt Water Disposal System.
- 6.) A. Rice Operating Co., EME Salt Water Disposal System.
B. EME
C. EME SWD No. G-8
D. SW/4, NE/4, Sec. 8, T-20-S, R-37-E
- 7.) NMOCD Order # R-6855

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

Signed Tricia Barnes
(This space for Federal or State office use)

Title Tricia Barnes, Production Analyst

Date 08/17/00

Approved by ORIG. SGT. DAVID R. GLASS
Conditions of approval, if any:

Title **PETROLEUM ENGINEER**

Date **AUG 30 2000**

Title 18 USC, Section 1001, makes it a crime to 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.

Postcard
100

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200

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MARTIN WATER LABORATORIES.

P.O. Box 1468 Phone 943-3234 or 563-1040
Monahans, Texas 79756

RESULT OF WATER ANALYSES

709 W. Indiana Phone 683-4521
Midland, Texas 79701

Mr. Don Mashburn
P. O. Box 10426, Midland, TX 79702

ANALYSES

19795 Midland, Texas 79701

LABORATORY NO. _____

SAMPLE RECEIVED 1-20-97

RESULTS REPORTED 1-20-97

API WATER ANALYSIS REPORT FORM

Company Doyle Hartman, Oil Operators		Sample No.		Date Sampled 1-14-97	
Field Monument		Legal Description		County or Parish Lea	
				State NM	
Lease or Unit Britt Laughlin Com.		Well 6		Depth	
				Formation Lower Queen	
Type of Water (Produced, Supply, etc.) Produced		Sampling Point Wellhead		Water, B/D	
				Sampled By	

DISSOLVED SOLIDS

CATIONS	mg/l	me/l
Sodium, Na (calc.)	7,994	347.6
Calcium, Ca	580	29.0
Magnesium, Mg	219	18.0
Barium, Ba		

OTHER PROPERTIES

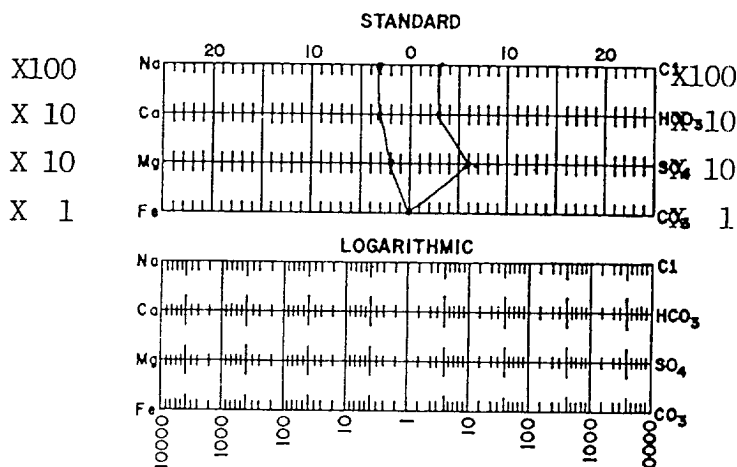
pH	7.98
Specific Gravity, 60/60 F.	1.0213
Resistivity (ohm-meters) <u>77° F.</u>	0.350
<u>Total Hardness, as CaCO₃</u>	<u>2,350</u>
_____	_____

ANIONS


ANIONS	10,653	300.4
Chloride, Cl	3,114	64.8
Sulfate, SO ₄	0	0.0
Carbonate, CO ₃	1,793	29.4
Bicarbonate, HCO ₃		

Total Dissolved Solids (calc.) 24,353

Iron, Fe (total)	0.77	0.0
Sulfide, as H ₂ S	95.0	

WATER PATTERNS — *me/l*

REMARKS & RECOMMENDATIONS: In comparing this water with that from this well recovered on 12-3-96 and reported on laboratory #129636, we see some slight changes in the levels of the salts; but the basic characteristics of the water have not changed.


Waylan C. Martin, M.A.

FAX: Doyle Hartman, Dallas (714 520-1434)
Harold Swain, Jal (505 395-2583)

fixed to DH rec.

1-21-97

Received
Hobbs
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11-11-22 A 11:11