

1660-5
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLI
(Other instructions
reverse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

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

1. WELL ☒ GAS WELL ☐ OTHER ☐ AUG 12 10 37 AM '93

2. NAME OF OPERATOR
J. M. Huber Corporation

3. ADDRESS OF OPERATOR
7120 I-40 West, Suite 100 Amarillo, TX 79106

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface
Unit N
660' FSL & 1980' FWL

14. PERMIT NO.
30-025-29249

15. ELEVATIONS (Show whether OF, RT, GR, etc.)
GR 3814'

5. LEASE DESIGNATION AND SERIAL NO.
NM-26692

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal "26-A"

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Corbin, S. (Queen)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Section 26-T18S-R33E

12. COUNTY OR PARISH
Lea

13. STATE
New Mexico

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		

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

16. 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.)*

Produced water from the subject well is disposed of as follows:

1. Water is produced from Queen (Penrose) Formation from perfs 4532-49'.
2. The subject well produces an average of 3 BW per month.
3. A current water analysis is attached.
4. Water is stored on the lease in a 500 bbl fiberglass tank.
5. Water is trucked to a disposal facility by I&W Transportation, Inc.
6. The SWD operator's name is Araho, Inc., located in Hobbs, New Mexico. The SWD well is L. C. State No. 2, located 1650' FNL, 2310' FWL, Section 2-T17S-R36E, Lea County, New Mexico.
7. The NMOCD authorized permit number is R5251.

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

SIGNED Bill Horne TITLE St. Petroleum Engineer DATE August 2, 1993

(This space for Federal or State office use)

APPROVED BY Bill Horne TITLE St. Petroleum Engineer DATE AUG 30 1993

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

BAKER
Performance Chemicals
WATER ANALYSIS REPORT

Lab ID No. : 061991.027

Analysis Date: June 19, 1991

Company : J. M. Huber Corp.
Field :
Lease/Unit : Federal 26 A
Well ID. : #1
Sample Loc.:

Sampled By : Pro-Kem, Inc.
Sample Date:
Salesperson: Gerald Phillips
Formation :
Location : Lovington, N. M.

CATIONS	MG/L	MEQ/L	ANIONS	MG/L	MEQ/L
Calcium as Ca++	6,924	346	Hydroxyl as OH-	0	0
Magnesium as Mg++	7,033	576	Carbonate as CO3=	0	0
Sodium as Na+ (Calc)	47,762	2,077	Bicarbonate as HCO3-	110	2
Barium as Ba++	Not Determined		Sulfate as SO4=	1,750	36
Oil Content	0		Chloride as Cl-	104,976	2,961

Total Dissolved Solids, Calculated:

168,554 mg/L.

Calculated Resistivity: 0.045 ohm-meters
mg/L. Hydrogen Sulfide: 0
mg/L. Carbon Dioxide: 500
mg/L. Dissolved Oxygen: Not Determined

pH: 6.100
Specific Gravity 60/60 F.: 1.110
Saturation Index @ 80 F.: -0.576
@ 140 F.: +0.304

Total Hardness: 46,208 mg/L. as CaCO3
Total Iron: 44.00 mg/L. as Fe++

Calcium Sulfate Scaling Potential
Mild

Estimated Temperature of Calcium
Carbonate Instability is
118 F.

FEASIBLE MINERAL COMPOSITION COMPOUND	MG/L	MEQ/L
Ca(HCO3)2	145	1.8
CaSO4	2,482	36.5
CaCl2	17,091	308.0
Mg(HCO3)2	0	0.0
MgSO4	0	0.0
MgCl2	27,450	576.4
NaHCO3	0	0.0
Na2SO4	0	0.0
NaCl	121,398	2,076.6

Analyst

05:17 PM