

UNIT 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

5. Lease Designation and Serial No. LC 0294101

**NMNM-100598**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

**SUBMIT ORIGINAL + 6 COPIES**

8. Well Name and No.

**Pearsall 6 Federal #2**

9. API Well No.

**30-025-35588**

10. Field and Pool, or Exploratory Area

**Young Bone Springs North**

11. County or Parish, State

**Lea, NM**

1. Type of Well  Oil Well  Gas Well  Other

2. Name of Operator  
**Harvey E. Yates Company**

3. Address and Telephone No.  
**P.O. Box 1933, Roswell, NM 88202**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**Unit O, 660' FSL & 1,980' FEL  
Sec 6, T18S, R32E**

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 TD/Rel Rig
- 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 wells directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

8/29/01 TD 7 7/8" hole @ 9,600' @ 3:15 pm.

8/31/01 Run 219 jts 5 1/2" 17# ST&C J-55 csg, set @ 9,595.48'. Cement w/1,500 sxs 35:65 Poz w/6% gel & 5# salt per sx. Tail in w/700 sxs "H" w/3% KCL. Circulate 204 sxs to pit. Rig released @ 6:30 pm.

ACCEPTED FOR RECORD  
*acs*  
ALEXIS C. SWOBCDA  
PETROLEUM ENGINEER

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

Signed *Dianna Rodgers* Title Production Analyst Date 11-Sep-01  
**Dianna Rodgers**

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Conditions of approval, if any: \_\_\_\_\_

*KZ*

Title 18 U.S.C. Section 1001, makes it a crime for any person 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.

\*See Instructions on Reverse Side

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RECEIVED  
2001 SEP 12 AM 8:15  
FEDERAL BUREAU OF INVESTIGATION  
U.S. DEPARTMENT OF JUSTICE

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

Form 3160-5  
HEYCO

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

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5. Lease Designation and serial No.  
NMNM-100590  
6. If Indian, Allottee or Tribe Name  
7. If Unit or CA, Agreement Designation  
8. Well Name and No.  
PEARSALL 6 FED #2  
9. API Well No.  
10. Field and Pool, or Exploratory Area  
WILDCAT  
11. County or Parish, State  
LEA COUNTY, NM

SUBMIT IN TRIPLICATE

1. Type of Well  
Oil  Well Gas  Well  Other  
2. Name of Operator  
HARVEY E. YATES COMPANY  
3. Address and Telephone No.  
P.O. BOX 1933, ROSWELL, NM 88201.. 505-623-6601  
4. Location of Well (Footage, Sec., T., M., or Survey Description)  
660' FSL & 1,980' FEL SEC 6, T18S, R32E

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

TYPE OF SUBMISSION

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Abandonment      | <input type="checkbox"/> Change of Plans         |
| <input type="checkbox"/> Subsequent Report           | <input type="checkbox"/> Recompletion     | <input type="checkbox"/> New Construction        |
| <input type="checkbox"/> Final Abandonment Notice    | <input type="checkbox"/> Plugging Back    | <input type="checkbox"/> Non-Routine Fracturing  |
|  | <input type="checkbox"/> Casing Repair    | <input type="checkbox"/> Water Shut-Off          |
|  | <input type="checkbox"/> Altering Casing  | <input type="checkbox"/> Conversion to Injection |
|  | <input checked="" type="checkbox"/> Other | <input type="checkbox"/> 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)

Request for variance on BOP for drilling 12 1/4" intermediate hole.

We propose to:

1. Use a 3,000 psi BOP with one set of pipe rams and one set of blind rams.
2. Test the 13 3/8" casing and BOP stack to 500 psi with rig pump prior to drilling 13 3/8" casing shoe.
3. Change pipe rams to 8 5/8" rams prior to running 8 5/8" casing.

}  
1000 psi

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

Signed Bob Williams

Title DRILLING SUPERINTENDENT

Date 08/04/01

(This space for Federal or State office use)

Signed LL

Title P.E.

Date 8/7/01

Title 18 U.S.C. Section 1001, makes it a crime for any person 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.