

C/SF

Form 3160-5  
(June 1990)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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  
Harvey E. Yates Company

3. Address and Telephone No.  
P.O. Box 1933, Roswell, N.M. 88202 505/623-6601

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1980' FSL & 660' FWL  
SEc. 34, T17s, R31E

5. Lease Designation and Serial No.  
LC-070003

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.  
Mesquite 34 Fed #2

9. API Well No.  
30-015-30318

10. Field and Pool, or Exploratory Area  
Cedar Lake, Morrow, East

11. County or Parish, State  
Eddy, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" 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 Spud & csg/cmt jobs	<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.)\*

Spud well @ 3:00 am 8/9/98

8/9/98 TD 17 1/2" hole @ 440'  
Ran 10 jts 13 3/8" 48#, ST&C H-40 csg, Set @ 440'  
Cmt w/500 sks CL "C" w/2% CaCl  
PD @ 2:00 pm 8/9/98, Circ 225 sks to pit  
WOC 12 hrs, Test csg to 500#/30 min, Held ok

8/16/98 TD 12 1/4" hole @ 4122'  
Ran 95 jts 8 5/8" 32# ST&C K-55 csg, Set @ 4122'  
Cmt w/1400 sks Lite + 300 sks CL "C"  
PD @ 8:15 am 8/17/98, Circ 350 sks to pit  
WOC 12 hrs, Test csg to 1200#/30 min, Held ok

Resume drlg

ACCEPTED FOR RECORD  
SEP 28 1998  
BLM

(ORIG. SGD.) GARY GOURLEY

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

Signed Vickie Teel Title Production Analyst Date 9/1/98

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

Conditions of approval, if any:

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 Instruction on Reverse Side