

CLSF

Form 3160-5
 (June 1990)

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

RECEIVED

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

SUNDRY NOTICES AND REPORTS ON WELLS

MAY 4 10 31 AM '93

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

Bravo Operating Company

3. Address and Telephone No.

P. O. Box 2160, Hobbs, New Mexico 88241 505-397-3970

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

660' FNL and 1980' FEL Section 30, T. 19S., R. 30E.

5. Lease Designation and Serial No.

LC-062376

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Federal HG No. 1

9. API Well No.

30-015-23561

10. Field and Pool, or Exploratory Area

HG Morrow Gas

11. County or Parish, State

Eddy, New Mexico

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

- 1) Set CIBP @ 11625'
- 2) Set 35' cmt. on top
- 3) Circ hole w/mud
- 4) Spot cmt plug 9600'-9150'
- 5) Perf 4 holes @ 6150'
- 6) Set retainer @ 6120'
- 7) Pump 100 sx in sqz. holes @ 6150'
- 8) Spot 35' plug on top of ret. @ 6120'
- 9) Perf 4 holes @ 4300'
- 10) Set retainer @ 4258'
- 11) Cmt up 5-1/2" x 8-5/8" annulus w/400 sx cmt
- 12) Spot 1/2 bbl cmt on top of ret @ 4258'

Perf Delaware 3950'-3965')
 4014'-4030') Acidize w/3100 gals
 3835'-3849') Acidize w/1500 gals

Delaware tested 100% Water.

RECEIVED
 David R. Glass
 JUN 4 1993
 CASH

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

Signed July W. Foray

Title Consultant

Date 4-29-93

(This space for Federal or State office use)

Approved by _____
 Conditions of approval, if any:

Title _____

Date _____

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