

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

M & G Drilling Company c/o KM Production Company, Agent

3. Address and Telephone No.

P O Box 2406 Farmington, NM 87499 (505) 326-6900

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

885' FNL & 860' FEL

Sec. 28, T28N, R11W

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Krause #94

9. API Well No.

10. Field and Pool, or Exploratory Area

Kutz Pictured Cliffs-West

11. County or Parish, State

San Juan County, NM

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 Reached TD, log, run &
cement production casing
- ☐ 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.)*

See attached report.

*30% log being
seen
will be coming*

RECEIVED
AUG 17 1995
OIL & GAS DIV.
DEPT. OF THE INTERIOR

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

Signed William H. McQuinn Title Petroleum Engineer Date 8-10-95

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

ACCEPTED FOR RECORD

AUG 15 1995

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 NMOCB

FARMINGTON DISTRICT OFFICE
BY [Signature]

M&G DRILLING COMPANY
KRAUSE #94
885 FNL & 860 FEL
NENE, SECTION 28, T28N R11W
SAN JUAN COUNTY, NEW MEXICO

DRILLING REPORT

- 8-4-95 Move in and rig up L&B Speed drill. Spud 12 1/4" surface hole at 12 noon, 8-3-95. Drill to 131 ft, and surveyed (1/4°). Circulate hole clean and trip out of hole. Run 3 joints 8 5/8" 24# J-55 used surface casing set at 126 ft GL and centralized at 106 ft. Cemented surface with 85 sx (100 ft³) of Class B cement containing 2% CaCl. Good circulation throughout job. Circulated 1 barrel of good cement to surface. Shut down for night.
- 8-5-95 Shut down
- 8-6-95 Nipple up wellhead and BOP. Drill cement. Drilling at 400 ft.
- 8-7-95 Drilling at 1050 ft.
- 8-8-95 Drilling at 1550 ft.
- 8-9-95 TD well at 1760 ft at 3:00 pm 8-8-94. Short trip 300 ft and trip drillpipe out of hole. Rigged up Halliburton Logging Services. Ran Induction, Density, and Neutron Logs. Shut well in and shut down overnight.
- 8-10-95 Ran new 5½" 15.5 #/ft J55 Newport production casing as follows:

<u>Description</u>	<u>Length</u>	<u>Depth</u>
KB to landing point	5.00	0-5
38 jts of 5½" 15.5#/ft J55 new casing	1713.63	5-1719
1 insert float	0.00	1719-1719
1 5½" shoe joint	32.69	1719-1751
1 cement filled guide shoe	.70	1751-1752
	1752.02	

centralizers at: 1313, 1448, 1538, 1583, 1628, and 1674 ft
turbo centralizers at: 546 and 591 ft

Rigged up BJ Services. Cemented production casing with 425 sx (536 ft³) of 50/50 pozmix containing 2% gel and 10% salt. Good circulation throughout job, circulated 3 bbls of cement to the surface. Bumped plug to 1250 psi, held OK. Plug down at 12:45 pm, 8-9-95. Released rig. Wait on completion.