

*File*

**GEOHERMAL SUNDRY NOTICE**

The U.S. Geological Survey requests this form or other Supervisor approved form to be prepared and filed in triplicate with requisite attachments with the Supervisor. The Supervisor must approve this permit prior to any lease operations.

1a. WELL TYPE: PRODUCTION ( ) INJECTION ( ) HEAT EXCHANGE ( ) OBSERVATION ( ) OTHER (X)		4. LEASE SERIAL NO. N-18852
Exploration		5. SURFACE MANAGER: BLM (X) FE ( ) BLM Other ( )
1b. WELL STATUS: Re-enter		6. UNIT AGREEMENT NAME McCoy
2. NAME OF LESSEE/OPERATOR Steam Reserve Corporation		7. WELL NO. 26-8a
3. ADDRESS OF LESSEE/OPERATOR 1707 Cole Blvd., Golden, Colo. 80401		8. PERMIT NO. 0209/NVG-4
13. LOCATION OF WELL OR FACILITY SW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 8, T22N, R40E, MDBM		9. FIELD OR AREA Wildcat
14. TYPE OF WORK		10. SEC. T., R., B. & M. SW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 8, T22N, R40E, MDBM
CHANGE PLANS ( )	CONVERT TO INJECTION ( )	PULL OR ALTER CASING ( )
SITE AND ROAD CONSTRUCTION ( )	FRACTURE TEST ( )	MULTIPLE COMPLETS ( )
CONSTRUCT NEW PRODUCTION FACILITIES ( )	SHOOT OR ACIDIZE ( )	ABANDON ( )
ALTER EXISTING PRODUCTION FACILITIES ( )	REPAIR WELL ( )	OTHER (X)

15. DESCRIBE PROPOSED OPERATIONS (Use this space for well activities only. See instructions for current well conditions on reverse)

GDP-209 was approved to 4000' depth using a diamond drill. Steam Reserve Corporation plans to move a CP-50 diamond drill rig onto location February 13, 1984 (depending upon weather and road conditions) to deepen the hole from the present depth of 2094' to a final depth of 5000' to meet unit requirements.

A Regan double gate BOP/hydraulic control will be used. The BOP will be nipped onto a 4-1/2" nipple with two 1-1/2" kill lines. The nipple will be screwed into a 4-1/2" gate valve on top of 4-1/2" casing.

Drilling will start at NX size hole (3.032" diameter) and continue as long as possible. If a reduction is needed will reduce to EX size (24" diameter) and continue to TD.

16. DESCRIBE PROPOSED OPERATIONS (Use this space for all activities other than well work)

17. I hereby certify that the foregoing is true and correct (Use reverse side if needed)

SIGNED: *[Signature]* TITLE: *Attorney-in-fact* DATE: *2/9/84*

(This space for Federal use)

APPROVED BY: *[Signature]* TITLE: *Associate* DATE: *FEB 17 1984*

CONDITIONS OF APPROVAL, IF ANY:

This permit is required by law (30 U.S.C. 1023); regulations: 30 CFR 270.34, 30 CFR 270.35, 30 CFR 270.45, 30 CFR 270.71-1, 30 CFR 270.72; Federal Geothermal Lease Terms and Stipulations and other regulatory requirements. The United States Criminal Code (18 U.S.C. 1001) makes it a criminal offense to make a willfully false statement or representation to any Department or Agency of the United States as to any matter within its jurisdiction.