Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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

5. Lease Designation and Serial No.

NMNM 020494

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

1. Type of Well
   ☐ Oil Well   ☒ Gas Well   ☐ Other

2. Name of Operator
   STEPHEN H. KINNEY

3. Address and Telephone No.
   207 N. ORCHARD, FARMINGTON. NM 87401 505-325-4456

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
   NE NE SEC 3, T26N, R8W, NM.P.M.
   790' NL; 990'/EL

8. Well Name and No.
   FEDERAL #1

9. API Well No.
   300 450 6073

10. Field and Pool, or Exploratory Area
    So. BLANCO P.C.

11. County or Parish, State
    SAN JUAN. NM

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

TYPE OF SUBMISSION	TYPE OF ACTION	
☒ Notice of Intent	☒ Abandonment	☐ Change of Plans
	☐ Recompletion	☐ New Construction
☐ Subsequent Report	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut-Off
☐ Final Abandonment Notice	☐ Altering Casing	☐ Conversion to Injection
	☐ Other _____	☐ 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.)*

PROPOSE TO PLUG & ABANDON SAID WELL PER ATTACHED PROCEDURE.

RECEIVED
MAY 23 1994
OIL CON. DIV.
DIST. 3

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

Signed Stephen H. Kinney   Title Operator   Date 5-12-94

(This space for Federal or State office use)

Approved by _____   Title _____   Date _____

Conditions of approval, if any:

APPROVED

*See Instruction on Reverse Side
NMOCD

May 9, 1994   Stephen H. Kinney

Federal #1
NE, Sec.,3,T26N,R8W
San Juan County, New Mexico

PLUG AND ABANDONMENT PROCEDURE:

(All cement volumes use 100% excess outside pipe and 50' inside; an 8.3 ppg plugging fluid exceeds the exposed reservoirs' pressure.)

1.   Install rig anchors. Prepare blow pit. Comply to all NMOCD and BLM safety rules and regulations.

2.   MOL and RUSU. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.

3.   POH and tally 1", 1.7#, EUE tubing, visually inspect; if necessary LD and PU 2" tubing work string.

4.   **Plug #1 (PC perfs and Ft top):** RIH with open ended tubing as deep as possible; pump 20 bbls of water down tubing. Mix 45 sxs Class B cement and spot balanced plug from 2284'to 1905'. POH to 1000' and WOC. RIH and tag cement. Load well with water and pressure test casing to 500#. POH with tubing.

5.   **Plug #2 (Kt & OA tops):** Perforate 2 squeeze holes at 1570'. RIH with open ended tubing to 1570'. Establish rate into squeeze holes. Mix 143 sxs Class B cement and squeeze 116 sxs outside casing from 1570' to 1270' and leave 27 sxs inside casing. POH with tubing and WOC. RIH and tag cement. POH and LD tubing.

6.   **Plug #3 (Surface):** Perforate 2 squeeze holes at 148'. Establish circulation out bradenhead. Mix approximately 50 sxs Class B cement and pump down 4-1/2" casing, circulate good cement out bradenhead valve. Shut in well and WOC.

7.   ND BOP and cut off wellhead below surface casing flange and install P&A marker to BLM specifications. RD and MOL. Cut off anchors.

8.   Restore location per BLM stipulations.

EXISTING WELL

STEPHEN H. KINNEY
FEDERAL #1
NE, Sec. 3, 26N, 8W
San Juan County, NM

8-5/8" 24# @ 98'

OA @ 1320'

Kt @ 1520'

TOC @ 1906'
(Cal, 75%)

FT @ 1955'

1" EUE TUBING SET AT 2200'

PC @ 2208'

PC Perfs 2202'-2284'

PBTD

4-1/2" 10.5# @ 2294'

7-7/8" HOLE TD 2303'

PROPOSED

PLUGGED WELL

STEPHEN H. KINNEY
FEDERAL #1
NE, Sec. 3, 26N, 8W
San Juan County, NM

9 MAY 94

8-5/8" 24# @ 98'

PERFORATE @ 148'

PLUG #3 148'- SURFACE
    50 SXS CEMENT

OA @ 1320'

Kt @ 1520'

PLUG #2 1570'-1270'
    27 SXS INSIDE
   116 SXS OUTSIDE

PERFORATE @ 1570'

TOC @ 1906'
(Cal, 75%)

FT @ 1955'

PC @ 2208'

PLUG #1 2294'-1905'
    45 SXS CEMENT

PC Perfs 2202'-2284'

PBTD

4-1/2" 10.5# @ 2294'

7-7/8" HOLE TD 2303'