Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIORCE IVE

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

| BUREAU OF I  | LAND MANAGEMENT  | 5. Lease Designation and Serial No.  |
|--|--|--|
|  |  | NM 015016  |
| SUNDRY NOTICES   | AND REPORTS PAN WELLS 10: 04  Ill or to deepen or reentry to a different reservoir.  | 6. If Indian, Allottee or Tribe Name   |
| Use "APPLICATION FOI   | R PERMIT—" for suppling COP ROALS. N.M.  |  |
| - ALDOROLING .   |  | 7. If Unit or CA, Agreement Designation  |
| SUBMIT IN TRIPLICATE  1. Type of Well  |  |  |
|  |  |  |
| Oil Gas Well Other   |  | 8. Well Name and No.   |
| 2. Name of Operator  |  | Pederal -GT  |
| Joseph B. (rowl) IntelesT  3. Address and Telephone No. 817-336-7232   |  | 1  |
| 3. Address and Telephone No.   | #675, Las Veggs, NV 89109  | 3003905-734  10. Field and Pool, or Exploratory Area   |
| Legiting I Well (Forest See T. P. M. or Survey Description)  |  | (Tallup/P.C. 11. County of Parish, State   |
| Section 31, T25N, RDIW (N/E14)   |  | 11. County of Parish, State  |
| 1826' FNL , 1724' FEL  |  | RIO ARRIBA, WM   |
| •  |  | <u></u>  |
| 12. CHECK APPROPRIATE BOX(   | s) TO INDICATE NATURE OF NOTICE, REPOR   | RT, OR OTHER DATA  |
| TYPE OF SUBMISSION   | TYPE OF ACTION   | ·  |
| Notice of Intent   | Abandonment  | Change of Plans  |
| 140tice of Intelli   | Recompletion   | New Construction   |
| Subsequent Report  | Plugging Back  | Non-Routine Fracturing   |
|  | Casing Repair  | Water Shut-Off   |
| Final Abandonment Notice   | Altering Casing  | Conversion to Injection Dispose Water  |
|  | L Other  | (Note: Report results of multiple completion on Well<br>Completion or Recompletion Report and Log form ) |
| 13. Describe Proposed or Completed Operations (Clearly state a)  | Il pertinent details, and give pertinent dates, including estimated date of starting |  |
| give subsurface locations and measured and true vertice  | cal depths for all markers and zones pertilicit to this work.)                       |  |
| 0 4 00   | g Report   |  |
| 1 PLugged well Per PR  | oceauxes / House of the X X / X  |  |
| a land of the state of the stat | e Report   |  |
| 2. See Attached Mayorn   |  | <u> </u>   |
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|  | APT 2000   |  |
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| 14. I hereby certify that the foregoing is true and correct  | Te .   |  |
| 1 to the land  | Title PSA Supervisor   | Date 3-29-00   |
| Signed / With Cause of Signer (Sa)   |  |  |
| (This space for Federal or State office use)   | fero Er.   | Date 4/4/00  |
| Approved by Conditions of approval, if any:  | Title  | Date   |
|  |  |  |



## Kev Energy Services, Inc.

Four Corners Division 5651 US Highway 64 P.O. Box 900 Farmington, NM 87499

Phone: 505-327-4935 Fax: 505-327-4962

## PLUG & ABANDON **CEMENT SERVICE REPORT**

WELL NAME:

FEDERAL G#1

TOTAL PLUGS SET: 3

DATE STARTED:

03-20-00

**TOTAL SACKS USED: 150 SX** 

DATE COMPLETED: 03-27-00

**BLM WITNESS:** 

A. YEPA

**OPERATOR WITNESS: N/A** 

MOL AND RU. HELD SAFETY MEETING FOR EVERYONE ONE LOCATION. NU RELIEF LINE AND BLED DOWN WELL. ND WELLHEAD AND NU BOP. TESTED BOP.

PLUG #1 (OJO ALAMO, PICTURED CLIFFS, 3230' - 3544');

RIH WITH 5 1/2" GAUGE RING TO 3550'. POH. RIH WITH 5 1/2" CIBP AND SET AT 3544'. PU AND STRAPPED IN HOLE, OPEN ENDED WITH 2 3/8" WORK STRING AND TAGGED TOP OF CIBP. CIRCULATED HOLE CLEAN WITH WATER. PRESSURE TESTED CASING TO 500 PSI AND HELD GOOD FOR 10 MINUTES. BALANCED 36 SX CLASS B CEMENT PLUG INSIDE CASING. POH.

PLUG #2 (NACIMIENTO, 1570' - 1670');

RIH AND PERFORATED SQUEEZE HOLES AT 1670'. POH. PU AND RIH WITH 5 1/2" RETAINER AND SET AT 1620'. ESTABLISHED INJECTION RATE INTO PERFORATIONS WITH WATER AT 2 BPM WITH 1200 PSI. MIXED 63 SX CLASS B CEMENT AND PLACED 51 SX BELOW AND 12 SX ABOVE THE RETAINER. SQUEEZING TO 250 PSI. POH.

PLUG #3 (SURFACE, SURFACE SHOE, 0' - 150');

RIH AND PERFORATED SQUEEZE HOLES AT 150'. ESTABLISHED CIRCULATION TO SURFACE WITH WATER OUT THE BRADON HEAD. MIXED 51 SX CLASS B CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE.

RD FLOOR AND DUG CELLAR. CUT OFF WELLHEAD BELOW SURFACE CASING COLLAR. INSTALLED DRY HOLE MARKER. RD RIG AND MOL.

NATHAN E. CRAWFORD **P&A SUPERVISOR**