ル Oil Collab. Di laid

Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

|         | FORM APPROVED               |
|---------|-----------------------------|
| ٻه تي ٿ | Budget Bureau No. 1004-0135 |
|         | Expires: March 31,1993      |
|         |                             |

| SUNDRY NOTICES AND REPORTS ON WELLS | L |
|-------------------------------------|---|

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

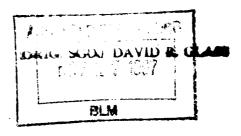
C-028731-A 6. If Indian, Allottee or Tribe Name

| Use "APPLICATION FOR F  | PERMIT—" for such                       | proposals 19202    | 7                |  |
|---|---|--------------------|------------------|--|
| SUBMIT IN   | TRIPLICATE                              | (4.8° A            | i i              | 7. If Unit or CA, Agreement Designation  |
| I Type of Well Oil Well Gas Well Other  |   | - 130<br>- 130     |                  |  |
| Well Well Other  2. Name of Operator  |   | OF OF U.E.         | <del>.</del>     | 8. Well Name and No.   |
|   |   | a OCD ARTE         | - 1              | Pinon Federal #1   |
|   | y Corporation                           | OWE THE            | 316              | 9. API Well No.  |
| 3. Address and Telephone No. P.O. Box 960. Arte   | sia, NM 88211-0960                      | (505)748-1         | 288              | 30-015-29757  10. Field and Pool, or Exploratory Area  |
| 4. Location of Well (Footage, Sec., T. R., M. or Survey Descript  |   |                    |                  |  |
|   | Empire Yeso 11. County or Parish, State |                    |                  |  |
| 1750 FSL 990 FEL  | Sec 22, T17S, R29E                      |                    |                  |  |
|   |   |                    |                  | Eddy, NM   |
| 12. CHECK APPROPRIATE BOX(s) T  | O INDICATE NAT                          | URE OF NOTICE,     | REPOR            | T, OR OTHER DATA   |
| TYPE OF SUBMISSION  |   | TYPE OF            | ACTION           |  |
| Notice of Intent  | Abandon                                 | ment               |                  | Change of Plans  |
|   | Recompl                                 | etion              |                  | New Construction   |
| Subsequent Report   | Plugging                                | Back               |                  | Non-Routine Fracturing   |
|   | Casing R                                | Cepair             |                  | Water Shut-Off   |
| Final Abandonment Notice Altering Casing  |   |                    |                  | Conversion to Injection  |
|   | Other_                                  | Completion         |                  | Dispose Water  |
|   |   |                    |                  | (Note: Report results of multiple completion on Well<br>Completion or Recompletion Report and Log form.) |
| 13 Describe Proposed or Completed Operations (Clearly state all perting give subsurface locations and measured and true vertical de |   |                    | e of starting as | ny proposed work. If well is directionally drilled,  |
| 09/22/97 AM rig up drill out DV tool and run to b   | ottom DV tool at 387                    | 0' and PBTD 4994'. |                  |  |

10/02/97 AM rig up pull Gamma, CBL, CL log and perforate 1 SPF at 4016,17,18,21,22,26,27,28,36,53,54,55,56,57,60,63.5,65,66,67,69, 73.5,88,90,91.5,93,95,97.5,4100,01,04,10,16,37,43,45.5,47,59,80,84,94,95,4202,04,08,16,18,22,24,26,28,32,33,35.5,38,40,44,46,47,56,60 .5,62.5,66,69,73,82,84,86,88,4303,05,09,16,20,24,26,30.5,37,39,45,46,55,57,59,69,74.

10/03/97 Acidized perfs 4016-4374 2000 gals 15% HCL.

10/07/97 Pump 54,000 gals 40# heated gel & 32,000 gals 20% HCL, 5000 gals 15% HCL acid. Flush w/ 4000 gals fresh water. 10/08/97 RIH & wash block & balls. POH & laydown workstring. RIH w/new 2 7/8" J-55 tbg. Land SN @ 4410' w/142 its. TA 18 its off bottom & MS 20 jts off bottom. RIH w/2 1/2x2x20' PAP HVR trash pump. 116-7/8" type 97 WCN & 58-1" type 97 WCN. 2'x7/8" & 4'-6'x1" ponies. Ready to Produce.



| Signed Cusia D. Cata                         | Title | Production Clerk | Date | 11/6/97                               |
|--|-------|------------------|------|---------------------------------------|
| (This space for Federal or State office use) |       |                  |      |                                       |
| Approved by                                  | 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.

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