C198

Form 3160-5 (June 1990)

1980

1890 FSL & 600 FEL, Section 12, T22S, R27E

1980

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Designation and Serial No.

11. County or Parish, State

Eddy County, New Mexico

| SUNDRY NOTICES AND REPORT Do not use this form for proposals to drill or to deeper Use "APPLICATION FOR PERMIT- | NM-6484 6. If Indian, Allottee or Tribe Name | |
|--|--|--|
| SUBMIT IN TRIPLIC | ATE 128293037 | 7. If Unit or CA, Agreement Designation |
| 1. Type of Well Oil Gas Well Other 2. Name of Operator | 10 MAN 20 | 8. Well Name and No. Indian Draw "12" Fed. #1 |
| Penwell Energy, Inc. 3. Address and Telephone No. COO N. Mariesfeld, Cate 4400, Midland, Toyon, 70701 | 13 CM/JOJU 891 | 9. API Well No. 30-015-30052 |
| 600 N. Marienfeld, Ste. 1100, Midland, Texas 79701 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | To the state of th | 10. Field and Pool, or Exploratory Area Carlsbad Morrow South |

| 12. | CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | |
|-----|--|--|--|--|
| | TYPE OF SUBMISSION | TYPE OF AC | TION | |
| | Notice of Intent | Abandonment Recompletion | Change of Plans New Construction | |
| | Subsequent Report | Plugging Back Casing Repair | Non-Routine Fracturing Water Shut-Off | |
| | Final Abandonment Notice | ☐ Altering Casing ☐ Other _ Spud & Casing | 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 pertinet 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 markders and zones pertinent to this work.)*

2/14/98 MIRU Peterson Drilling Co. Rig #5. Spudded 17 1/2" surface hole @ 1:00AM CST 2/14/98.

2/15/98 Ran 9 jts. 13 3/8" 48#, H-40, 8rd, STC, new API casing w/insert. Set csg. @ 400'. Ran centralizers im middle of 1st jt. & on collars of jts. #2 & #4. Cmt'd. w/460 sx. Class "C" w/2% cacl. PD to 362' w/200# @ 2:00 PM CST 2/14/98 w/no returns. Float held OK. Ran 1" & taggrd cmt. @ 100'. Cmt'd w/50 sx. Class "C". Wait 1 hr. & tagged cmt. @ 87'. Cmt'd w/ 50 sx. Class "C" Neet. Waited 1 hr. & tagged cmt. @ 71', cmt'd w/75 sx. Class "C" Neet & circulated 15 sx. to pit. All cementing witnessed by Gene Hyatt w/Carlsbad BLM office.

2/24/98 Ran 71 jts 9 5/8" 43.5#, N-80, 8rd LTC, new API csg. set /2 3m174'. Ran centralizers in middle of 1st shoe jt. & on collars of jts. #, 5, 7, & 9. Cemt'd. w/875 sx. Class "C" Lite followed by 200 sx. Class "C" Neet. PD to 3,080' w/1200# @ 2:00PM CST, 2./.23/98. Floats held OK. Circulated 75 sx. to pit.. Notified Carlsbad BLM office prior to running casing and cement job.

3/27/98 Ran 284 jts, 5 1/2", 17#, N-80 & S-95, 8rd KTC new API csg. Ran 30 centralizers across all zones of interest. Cemt'd w/365 sx. Super "H" Modified cmt. PD to 12,202' w/2,200# @ 6:00 AM CST 3/27/98. Floas held OK.

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.