Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. Oil Co Division
811 S. 1st Street
Artesia, NM 88210 2834 E

FORM APPROVED
Budget Bureau No. 1004-0135
GGG Expires: March 31, 593
5. Lease Designation and Serial No.

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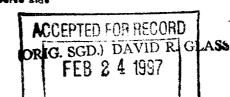
SUNDRY NOTICES AND REPORTS ON WELLS

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 SECEIVED SUBMIT IN TRIPLICATE 1. Type of Well Well Gat Well Other Ore May 12" Federal #6 9. API Well No. Penwell Energy, Inc. (915) 683-2534 3. Address and Telephone No. 30-015-29244 600 N. Marienfeld, Ste. 1100, Midland, Texas 797000 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) E Pierce Crossing BS 11. County or Parish, State 1980' FNL & 1780' FEL Section 14, T24S, R29E Eddy, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans Abandonment New Construction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Water Shut-Off Casing Repeir Final Abandonment Notice Altering Casing Conversion to Injection X on Spud csq Dispose Water (Note: Report results of multiple completion on Well 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.)* Spudded 17 1/2" survace hole 12-20-96. Ran 13 3/8", 48#, H-40, 8rd STC, new API csg. set @ 349'. Cemented w/375 sks. of Cl. "C" Neet +2% CaCl2. Cmt. did not circulate. Ran 1" to 190'. Tagged cmt. Pull up 10' & cmt'd w/325 sks. of Cl. "C" Neet + 2% CaCl₂. circulated. WOC 12 hrs. Ran 68 jts. 8 5/8", 32#, J-55, 8rd STC, new API csg. set @ 3102'. 12-27-97 (Intermediate) Cmt'd w/1000 sks. of Cl. C Lite + 1/4#/sk. flocele + 1#/sk gilsonite + 12% salt mixed @ 12.4#/gal., yield 2.25 sq. ft./ sk. followed by 250 sks. of Cl. C Neet containing 2% CaCl2. cmt. WOC 17 1/2 hrs. Ran 125 jts. 5 1/2" production casing, 17#, J-55, 8rd LTC new API 1-8-97 set @ 8,350'. Cmt'd 1st stage w/560 sks. of Modified Super H w/4% CFR-3 + 5#/sk. gilsonite + .5% Halad 3-44 + 3#/sk. salt mixed @ 13.00 #/gal., yield. Plug down 50.8,304' 1-6-97 (8:30 P.M.) Opened DV tool & circ'd 55 sks. of cmt. to the pit. Cmt'd 2nd stage w/580 sks. of Cl. "C" Lite cmt. followed by 250 sks. of Modified Super "H" Plug down to 5,433' @ 2:00 AM 1-7-96. Tool closed & held o.k. 14. I hereby-certify thin the foresting of the salt of the pit. Feb. 18, 1997 Production Analyst (This space for Federal or State office use) Approved by Conditions of approval, if any:

*See Instruction on Reverse Side

or representations as to any matter within its jurisdiction

Tide 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



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TOTAL P.01