

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Cons. Division
311 S. 1st Street
Artesia, NM 88210-2834

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

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

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

2. Name of Operator
Penwell Energy, Inc.

3. Address and Telephone No.
600 N. Marienfeld, Suite 1100, Midland, Tx 79701 (915) 682-2534

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1980' FNL & 660' FWL, Sec. 28, T-23S, R-29E

5. Lease Designation and Serial No.
NM 86024

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Cochiti "28" Fed. #1

9. API Well No.
30-015-30113

10. Field and Pool, or Exploratory Area
Wildcat-Bone Spring

11. County or Parish, State
Eddy County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other <u>Run Intermediate & prod. Csg.</u>	<input type="checkbox"/> 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.)*

COCHITI "28" FEDERAL #1

5/12/98 Ran 68 jts., 32# J-55, 8rd, STC, new API 8 5/8" 1st intermediate csg., set @ 2916'. Ran centralizers in middle of 1st shoe jt. & of jts. #3, 5, 7, & 9. BJ Services cemented w/875 sx. Class "C" Lite containing 6% gel + 12% salt + .005 gps AF-11L + .01#/sk. Static Free mixed @ 12.40 ppg, mixing wtr. 12.57 gals/sk., yield 2.26 cu.ft./sk., followed by 200 sx. Class "C" Neet w/ 1/4#/sk. cello flake + 5#/sk. gilsonite + .01#/sk. static free + 12% salt + .005 gps AF-11L mixed @ 14.80 ppg, mixing wtr. 6.20 gals./sk., yield 1.42 cu. ft. sk. PD to 2,833; w/500# @ 9 PM CST, 5/12/98. Floats held OK. Circ'd 85 sx. to pit. Job witnessed by Don Early w/ Carlsbad BLM Office.

6/01/98 Ran 240 jts 5 1/2", 17#, N-80, 8rd, LTC new API production csg. & set @ 10180'. Ran centralizers & rough coated csg. across all zones of interest. BJ Services cmt'd. w/330 sx. of Modified Class "H" cmt w/ 4.3% salt + 15#/sk. poz + 11#/sk. BA-90 bonding agent + 5#/sk. gilsonite + .5% FL-25 + .3% CD-32 mixed @ 13.00 ppg, mixing wtr. 8.35 gals/sk., yield 1.71 cu. ft./sk. PD to 10133' w/1500# @ 9 PM CST 5/31/98. Floats held OK. Opened DV tool & circ'd 60 sx. to surface. Circ'd 4 hrs. between stages. Cmt'd. 2nd stage w/200 bbls mud w/30,000 of scf nitrogen followed by 500 gals. of Mud Clean followed by 820 sx. of Class "C" Lite w/1#/sk. gilsonite + 1/4#/sk. cellocele + 3 bwow sal + .01#/sk. static free K + .005 gps AF-11L mixed @ 12.40 ppg, mixing wtr. 11.28 gals./sk., yield 2.05 cu. ft. /sk. Followed by 500 sx. of Modified Class "H" cmt. w/ 4.3% salt + 15#/sk. poz + 11#/sk. BA-90 bonding agent + 5#/sk./gilsonite + 5% FL-25 + .3% CD-32 mixed @ 13.00 ppg, yield 1.71 cu. ft./sk, mixing wtr. 8.35 gals./sk. PD to 7963' @ 3 AM CST 6/01/98. Had full returns while cmt'g. both stages. DV tool closed w/2830# & held OK. Rig released @ 11 AM CST, 6/1/98.

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

Signed Sandra Walker
(This space for Federal or State office use)

Title Regulatory Analyst

Date 08/04/98

Approved by _____
Conditions of approval, if any:

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.

*See Instruction on Reverse Side

