

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.
30-015-26031

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
K-3271

7. Lease Name or Unit Agreement Name

James A

8. Well No.
6

9. Pool name or Wildcat
Cabin Lake (Delaware)

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

Oil

☒

Gas

☐

Other

2. Name of Operator

Phillips Petroleum Company

3. Address of Operator

4001 Penbrook Street, Odessa, TX 79762

4. Well Location

Unit Letter I : 1980 Feet From The South Line and 660 Feet From The East Line

Section 2

Township 22-S

Range 30-E

NMPM

Eddy

County

10. Elevation (Show whether DP, RKB, RT, GR, etc.)

3217' DF; 3208' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: Add Perfs, Acidize & Frac Treat ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1. MI&RU DDU. Pull rods and pump.
2. COOH w/2-7/8" prod. tubing.
3. Set RBP at + 6500'. Set packer and test RBP to 1000 psi. Dump 2 sx sand.
4. Perforate 5-1/2" casing w/4" casing gun, 1 JSPF, as follows: 6420-6436'=17 shots.
5. Treat perfs. 6420-6436' w/800 gals 7-1/2% NeFe HCl acid. Swab.
6. Fracture treat the Delaware through perfs. 6420-6436' as follows: Frac Fluid: 4,000 gals. 35-lb. linear gel (3% diesel) prepad, 27,000 gals. borate x-linked 35-lb. gel (3% diesel) pad and 2,300 gals. 35-lb linear gel (3% diesel) carrying 11,500 lbs. 20/40 mesh Ottawa sand and 8,000 lbs. of 16/30 mesh Ottawa sand.
7. RIH w/SLM and tag fill. Clean out to +6500' if necessary. Swab.
8. RIH w/SLM and tag fill. Clean out if necessary.

(Over)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

L. M. Sanders

TITLE

Supv., Regulatory Affairs

DATE

02-26-93

TYPE OR PRINT NAME

L. M. Sanders

TELEPHONE NO.

915-368-1488

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

SUPERVISOR, DISTRICT II

APPROVED BY

TITLE

DATE

MAR 10 1993

CONDITIONS OF APPROVAL, IF ANY:

James A No. 6

9. Retrieve RBP at $\pm 6500'$. Reset RBP to $\pm 6200'$. Set packer and test RBP to 1000 psi. Dump 2 sx sand.
10. Perforate 5-1/2" casing w/4" casing gun, 1 JSPF, as follows: 6100-6120' = 21 shots.
11. Treat perforations 6100-6120' down 2-7/8" tubing w/1000 gals. 7-1/2% NeFe HCl acid. Swab.
12. Fracture treat the Delaware through perforations 6100-6120' as follows: Frac Fluid: 4,000 gals. 35-lb. linear gel (3% diesel) prepad, 25,000 gals. borate x-linked 35-lb. gel (3% diesel) pad and 2,500 gals. 35-lb. linear gel (3% diesel) carrying 13,000 lbs. 20/40 mesh Ottawa sand and 8000 lbs. 16/30 mesh Ottawa sand.
13. RIH w/SLM and tag fill. Clean out to $\pm 6200'$ if necessary. Swab.
14. RIH w/SLM and tag fill. Clean out if necessary.
15. Retrieve RBP at $\pm 6200'$. Reset RBP to $+5800'$. Set packer and test RBP to 1000 psi.
16. Pull up hole and set packer at $\pm 5650'$.
17. Treat Delaware perforations 5679-5712' w/3000 gals toluene. Swab.
18. Release packer. Retrieve RBP at $\pm 5800'$. COOH w/2-7/8" tubing, packer, & RBP.
19. GIH w/2-7/8" prod. tubing. SN at $\pm 5600'$ and tubing anchor at $\pm 5540'$.
20. GIH w/pump and rod string.
21. RD DDU.
22. Return well to production.