

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

WELL API NO.  
30-025-07701

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement  
Name:

HOBBS SWD

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 Well ☐ Gas Well ☐ Other SWD Well

2. Name of Operator

RICE OPERATING COMPANY

8. Well No.

P-16

3. Address of Operator

122 W. TAYLOR, HOBBS, NM 88240

9. Pool name or Wildcat  
SAN ANDRES

4. Well Location

Unit Letter P : 660 feet from the SOUTH line and 660 feet from the EAST line

Section 16 Township 19S Range 38E NMPM LEA County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3588' GL; 3604' KB

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 ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST / 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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

P&A PROCEDURE in RESPONSE to NM UIC LETTER 12-01-99 to INSTALL INJECTION PACKER

Rig up pulling unit, POOH w/ 4 1/2" tbg

GIH w/ workstring and tag bottom. Record tag. Circulate hole clean of oil blanket

Pump salt gel mud (9.5# brine w/25# gel/bbl) to load hole from tag depth to 4226'

Pull up to 4226' and pump 100' cement for cement plug across casing shoe (50' below; 50' above shoe) Pull up; Wait on cement

Tag top of cement plug across casing shoe. Record tag

Pump salt gel mud (9.5# brine w/25# gel/bbl) to load hole from tag depth to 1660'

Pull up to 1660' and pump 100' cement for cement plug across top of Anhydrite zone (50' below; 50' above 1610') Pull up

Pump salt gel mud (9.5# brine w/25# gel/bbl) to load hole from 1560' to 342'

Pull up to 342' and pump 100' cement for cement plug across surface casing shoe (50' below; 50' above 292') Pull up

Wait on cement. Tag top of cement plug across surface casing shoe. Record tag

Pump salt gel mud (9.5# brine w/25# gel/bbl) to load hole from 242' to 60' Pull up to 60'

Pump 60' cement (min 10 sx) for surface cement plug. Wait on cement. If hole level falls more than 12' in 30 minutes, fill w/cement

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

SIGNATURE Carolyn Doran Haynes TITLE OPERATIONS ENGINEER DATE Oct 27, 2000

Type or print name CAROLYN DORAN HAYNES

Telephone No. 505-393-9174

(This space for State use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of approval, if any:

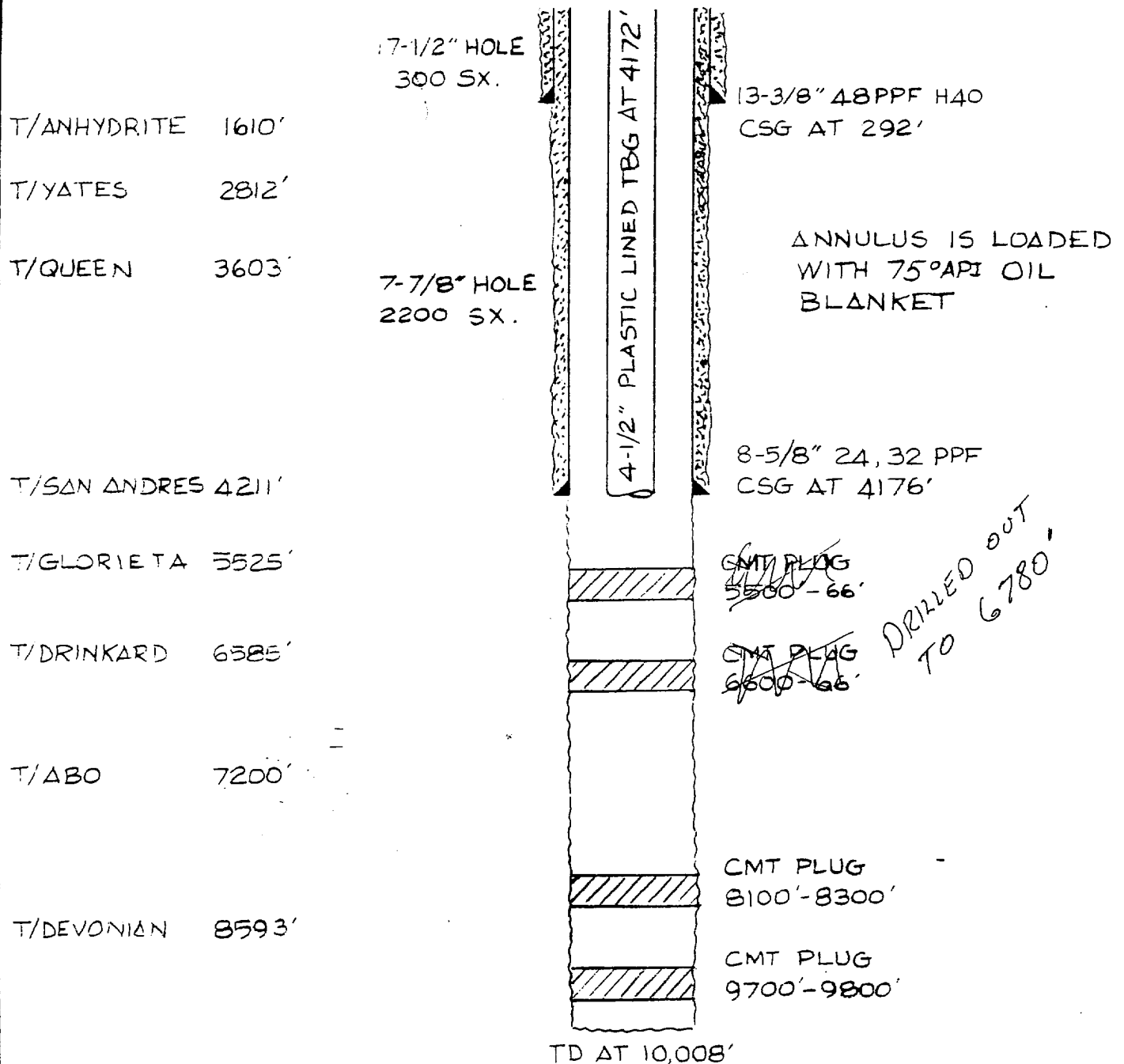
3  
C  
THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF PLUGGING OPERATIONS FOR THE C-103

4p

660' FSL & 660' FEL, SEC. 16, T19S, R38E, LEA COUNTY, NEW MEXICO

DF: 3604'

GL: 3588'



DWN	3-31-89	S.A.H.	APPROVED		HOBBS SWD SYSTEM SWD SYSTEM P-16	SCALE NONE
					Rice Engineering Corporation Great Bend, Kansas	DWG. NO.



# HOBBS SWD WELL P-16

660' FSL & 660' FEL, Sec 16, T19S, R38E, Lea County, New Mexico

DF ELEV is 3604'

GL ELEV is 3588'

API No. 30-025-07701

SWD Order No. SWD- 5384-A

17 1/2" hole

**SURFACE PLUG 60'**

13 3/8" 48# H40 Csg @ 292' w/300 sx

Cmt Circ to Surface

**SURFACE CSG SHOE PLUG 100' FROM 242-342'**

T/Anhydrite 1610'

**ANHYDRITE PLUG 100' FROM 1560-1660'**

T/Yates 2812'

T/Queen 3603'




T/San Andres 4211'

8 5/8" 24, 32# Csg @ 4176' w/2200 sx

T/Glorieta 5525'

**PROD. CSG SHOE PLUG 100' FROM 4126-4226'**

T/Drinkard 6585'

-  Gel Mud 9.5# Brine w/25#/bbl gel
-  New Cement Plugs
-  Previous Cement Plugs

T/Abo 7200'

Plug found at 6780' in 1977

T/Devonian 8593'

CMT Plug 8100-8300'

CMT Plug 9700-9800'

11" hole

**P&A Proposal**

TD 10,008'

Drawn	BY
10/27/00	CDH

**RICE OPERATING COMPANY**  
122 West Taylor  
Hobbs, New Mexico 88240

**Hobbs SWD P-16**  
660' FSL & 660' FEL  
SEC 16, T19S, R38E  
Lea County New Mexico

