

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. 30-025-01671
5. Indicate Type of Lease <u>Federal</u> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NMLC-064790
7. Lease Name or Unit Agreement Name Federal 18
8. Well No. 4
9. Pool name or Wildcat SWD; Seven Rivers
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3642 GR

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER SWD
2. Name of Operator Mack Energy Corporation
3. Address of Operator P.O. Box 960, Artesia, NM 88211-0960
4. Well Location Unit Letter <u>H</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>660</u> Feet From The <u>East</u> Line Section <u>18</u> Township <u>19S</u> Range <u>33E</u> NMPM Lea County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3642 GR

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: Convert to SWD <input type="checkbox"/>	

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.
- 5-04-95 RU-RIH w/SVEZ Drill & set @ 3222'. (Squeeze off perfs 3282'-3310') w/100sx C Neat cmt. POH-RIH w/Pkr & isolate hole in csg between 1426'-1489'. POH w/Pkr.
- 5-05-95 RIH-w/SVEZ Drill & set @ 1422'. Break circ out 8 5/8" csg. Pump 350sx C Neat cmt & did not circ cmt. POH w/setting tool.
- 5-08-95 RIH w/4 3/4" Skirted bit Scraper & 10-3 3/8" drill collars on workstring. Tag cmt @ 1415' & drill 7' cmt to SVEZ drill. Drill out SV & cmt down to 1457'. Test csg to 400# squeeze holding.
- 5-09-95 RIH & tag cmt @ 3211'. Drill 1' cmt to SV. Drill out SV & cmt. Test squeeze not holding. POH w/bit.
- 5-10-95 RIH w/5 1/2" RTTS & set @ 3066'-establish rate of 1300#-2bpm. RU-Haliburton & squeeze perfs w/100sx C Neat to 2200#. Release RTTS & POH. RIH & tag cmt @ 3182'. Drill down to 3304' & clean up hole.
- CONTINUED ON NEXT PAG

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

SIGNATURE Crissa D. Carter TITLE Production Clerk DATE 6-5-95
TYPE OR PRINT NAME Crissa D. Carter TELEPHONE NO. 748-1288

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

JCBN

24
dp

JUN 08 1995

Federal 18 #4
NMLC-064790
Sec. 18-T19S-R33E
1980 FNL 660 FEL

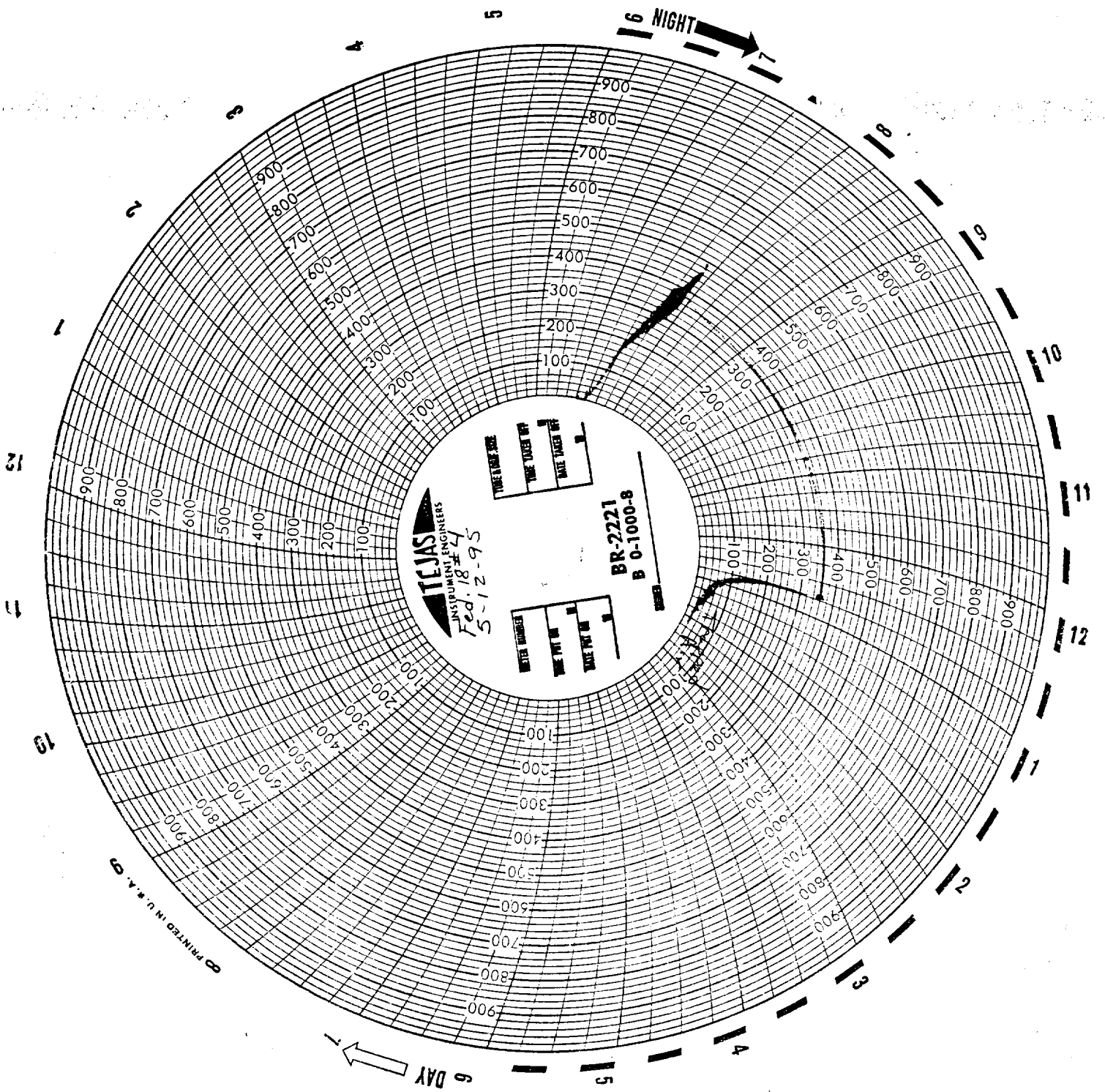
Continued from C-103 dated 6/5/95

5-11-95 Drilled on Cmt and formation and deepen to 3450'. Pulled out hole. RIH w/5 1/2 x 2 7/8 AD-1 PKR left hand set on 2 7/8" Plastic coated tbg 100 jts bottom 11 jts are ref. plastic coated tbg 89 jts plastic coated modified. Load backside w/ PKR fluid & set PKR @ 3244' w/15000 tension. RU-OK & test csg 400# for 15 min. Holding. Flange U wellhead. Converted well to SWD.

RECEIVED

JUN 07 1995

**OOD HOBBS
OFFICE**



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