

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.
30-015-01533

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

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

2. Name of Operator
ARCO Permian

8. Well No.
41

3. Address of Operator
P.O. Box 1710, Hobbs, New Mexico 88240

9. Pool name or Wildcat
EMPIRE ABO

4. Well Location
Unit Letter M : 990 Feet From The S Line and 330 Feet From The W Line
Section 25 Township 17S Range 28E NMPM EDDY County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3657' 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: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: SQUEEZE PERFS/ADDNEW PERFS/TA ☒

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.

TD: 6497' PBD: 64640' SQUEEZE PERFS: 6242-56' NEW PERFS: 6107-6167' CIBP @ 6059'

09/05/96: DRILL OUT BP @ 5994', PUSHED TO BOTTOM.

09/09/96: RIH W/CR, SQUEEZE OFF 6242-56' W/100 SX CLASS C NEAT. 10 BBLs IN FORMATION. PERF ABO INTERVAL 6107-6167'. RIH W/PKR, SPOT ACID @ 6167'. PULLED UP 3 JTS. SET PKR, ACIDIZED W/3000 GALS, 150 BALL SEALERS.

09/13/96: RIH W/CIBP SET @ 6059'. PMP PKR FLUID, TESTED @ 500# FOR 20 MINS, HELD GOOD. CHART ATTACHED. 1 JT TBG ON BONNET. UNSUCCESSFUL RECOMPLETION.

~~09/05/96: DRILL OUT BP @ 5994', PUSHED TO BOTTOM.~~

~~09/09/96: RIH W/CR, SQUEEZE OFF 6242-56' W/100 SX CLASS C NEAT. 10 BBLs IN FORMATION. PERF ABO INTERVAL 6107-6167'. RIH W/PKR, SPOT ACID @ 6167'. PULLED UP 3 JTS. SET PKR, ACIDIZED W/3000 GALS, 150 BALL SEALERS.~~

~~09/13/96: Field Administrative Assistant~~

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

SIGNATURE Kellie D. Murrish TITLE 10/14/96 Admin. Asst. DATE Kellie D. 10-14-96

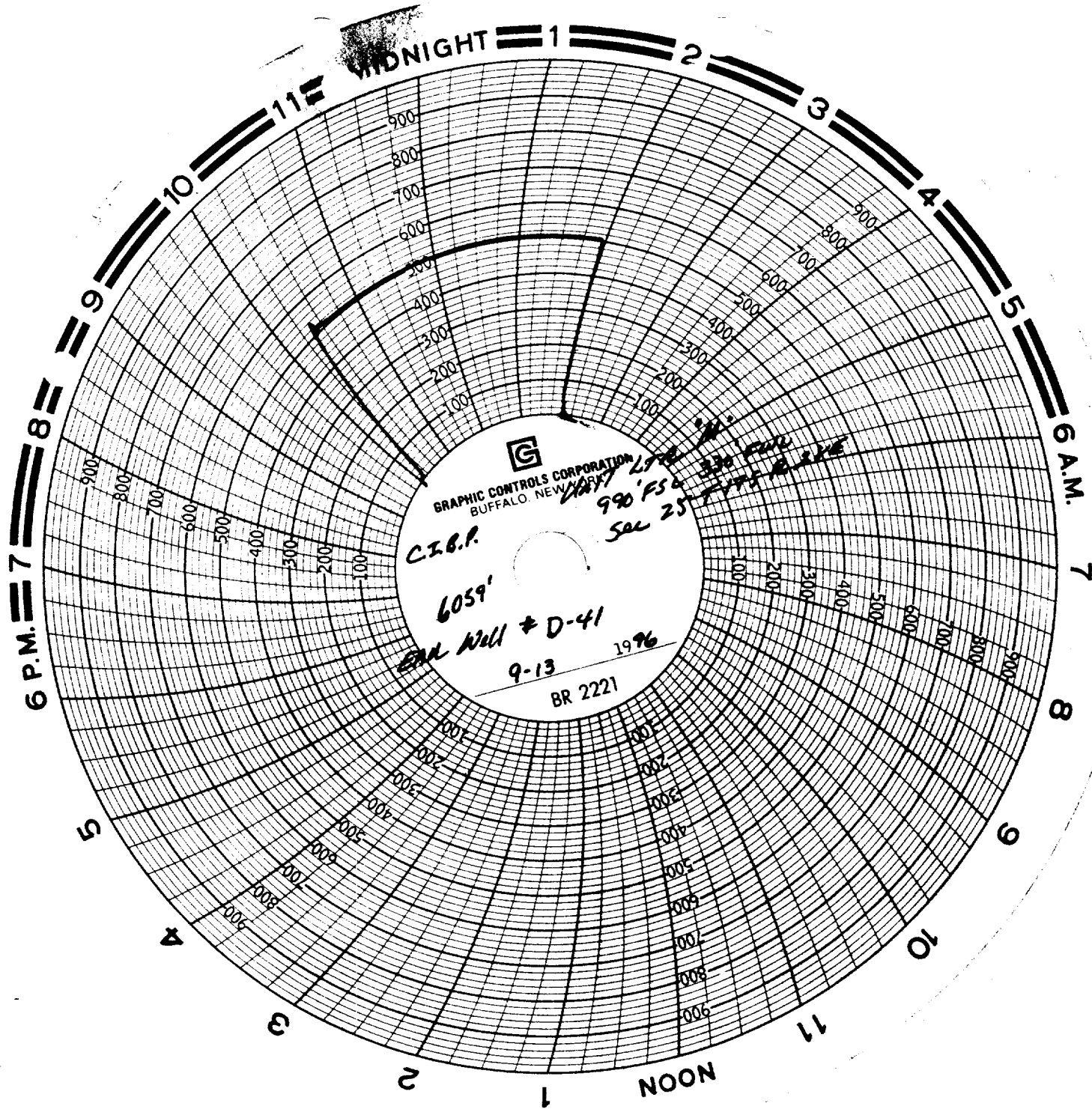
TYPE OR PRINT NAME Murrish Kellie D. Murrish TELEPHONE NO. 505-391-1649

(This space for State Use)

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

APPROVED BY _____ TITLE _____ DATE OCT 25 1996

CONDITIONS OF APPROVAL, IF ANY:



6059'

9-13-96

BR 2221