

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-015-26212
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LC029426A
7. Lease Name or Unit Agreement Name WEST A
8. Well Number #17
9. OGRID Number 14591
10. Pool name or Wildcat GRAYBURG JACKSON;SR-Q-G-SA

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 --- Water Injection Well

2. Name of Operator  
Merit Energy Company

3. Address of Operator  
13727 Noel Road, Suite 500, Dallas, Texas, 75240

4. Well Location

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

Section 4

Township 17S

Range 31E

NMPM

County EDDY

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3927' RKB

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

12. 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 COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☒

13. 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 recompletion.

WEST A # 17 WATER INJECTION WELL FAILED ITS ANNUAL IMIT ON 5/19/2005, BECAUSE IT WAS INJECTING OVER ITS MAXIMUM SURFACE INJECTION PRESSURE OF 1866 PSI. A COILED TBG CLEANOUT WAS REQUIRED TO REMEDIATE THIS PROBLEM.

- 9/02/2005: 1750 TBG. P.S.I. START M.I.R.U. CUDD COILED TBG. R.I.H. W/ 1 1/4 JET NOZZLE TAG BRIDGE @ 3740. FELL THROUGH TAGGED @ 3753. FELL THROUGH. TAGGED @ 3769. JET ON BRIDGE 1 1/2 HRS. COULD NOT MAKE HOLE. T.O.O.H. SECURE WELL. S.D.F.N. NOTE: WILL PUMP ACID IN THE A.M.
- 9/03/2005: RU BJ SERVICES. LOAD CSG W/ 1/2 BBL AND TEST TO 500 PSI RU ON TBG TEST LINES TO 2500 PSI START ACID @ 1 BPM @ 2150 W/ AN INCREASE IN PSI TO MAX 2530 @ 1 BPM. ACID ON PERF PSI BROKE BACK TO 1990 PSI @ 1.2 BPM. START FLUSH @ 20 BPM @ 2165 PSI STEADY. FLUSH TO TOP PERF. ISIP 1900 PSI, 5 MIN 1880, 10 MIN 1870, 15 MIN 1860  
LEAVE WELL SHUT IN 2 HRS. PLACE WELL BACK ON INJ. @ 90 BPD RATE @ 1840 PSI  
JOB TOTAL 1000 GAL 15% HCL W/ 3 GAL CI 27 & 672 GAL FLUSH
- 9/20/2005: MIT TEST PERFORMED TO VERIFY WELLBORE INTEGRITY. SUCCESSFUL CHART INCLUDED WITH THIS DOCUMENT.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Larry M. Sanders TITLE  Sr. Reg. Analyst  DATE 10/5/05

Type or print name LARRY M. SANDERS E-mail address: \_\_\_\_\_  
For State Use Only

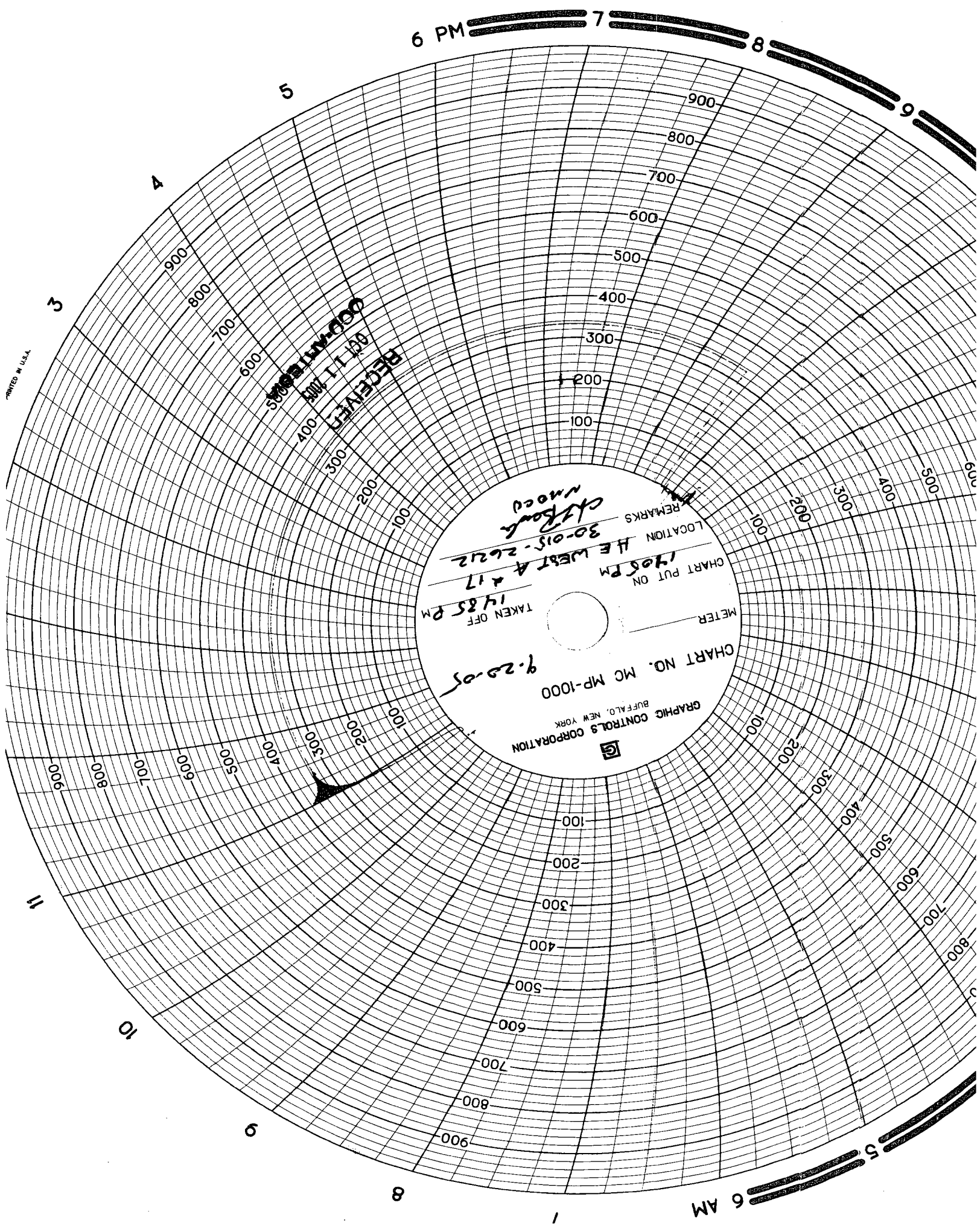
Telephone No. 972-628

Accepted for record - NMOCD

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE OCT 14 2005

Conditions of Approval (if any): \_\_\_\_\_

PRINTED IN U.S.A.



RECEIVED  
JUN 11 1965  
COMMUNICATIONS

CHART NO. MC MP-1000  
GRAPHIC CONTROLS CORPORATION  
BUFFALO, NEW YORK

9-20-05  
TAKEN OFF 1485 PM  
CHART PUT ON 1405 PM  
LOCATION HE WEST A #17  
REMARKS 30-015-26212  
CHIT BOW  
NMOED