

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

clsf +  
bp

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

AUG 14 1992

O. C. D.

WELL API NO.  
30-015-219420000

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.)

7. Lease Name or Unit Agreement Name  
ANDREW ARNQUIST ESTATE

1. Type of Well:  
OIL WELL ☒ GAS WELL ☐ OTHER

2. Name of Operator  
Marathon Oil Company ✓

8. Well No.  
2

3. Address of Operator  
P.O. Box 552 Midland, Tx. 79702

9. Pool name or Wildcat  
PENASCO DRAW (YESO-SAN ANDRES)

4. Well Location  
Unit Letter A : 330 Feet From The NORTH Line and 330 Feet From The EAST Line

Section 29 Township 18-S Range 26-E NMPM EDDY County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
GL: 3422' KB: 3436'

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: ☐

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. MIRU PU. ND WELLHEAD. INSTALL & TEST BOPS. POOH W/ PRODUCTION EQUIPMENT

2. TIH/CIBP. SET CIBP @ 1540'. TEST CASING *hold casing with inhibitor*  
FROM SURFACE TO 1540' TO 500 PSI. HOLD PRESSURE & RECORD  
FOR 30 MINUTES. RELEASE PRESSURE.

3. ND BOPS & INSTALL WELLHEAD.

4. RD PU. MOL.

Notify N.M.O.C.C. in sufficient time to witness

IA Testing

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

SIGNATURE Brent D Lockhart

TITLE ADVANCED ENG. TECH.

DATE 8/10/92

TYPE OR PRINT NAME BRENT D. LOCKHART

TELEPHONE NO. 682-1626

(This space for State Use)

APPROVED BY [Signature]

TITLE [Signature]

DATE 8/20/92

CONDITIONS OF APPROVAL, IF ANY:

# PENASCO DRAW (YESO-SAN ADRES)

ANDREW ARNQUIST ESTATE WELL NO. 2

330' FNL & 330' FEL  
SECTION 29, T-18-S, R-26-E  
EDDY COUNTY, NEW MEXICO

STATUS: SHUT-IN

TD: 3000' PBD: 2958'

GL: 3422' KB: 3436'

SURFACE: 13-3/8", 48# SET @ 400'. CMT'D  
W/360 SX. CIRC TO SURFACE.

INTERMEDIATE: 9-5/8", 32.3#, H-40 SET @ 1200'.  
CMT'D W/750 SX. CIRC TO  
SURFACE.

PRODUCTION: 7", 23#, K-55 SET @ 3000'. CMT'D  
W/684 SX. CIRC TO SURFACE.

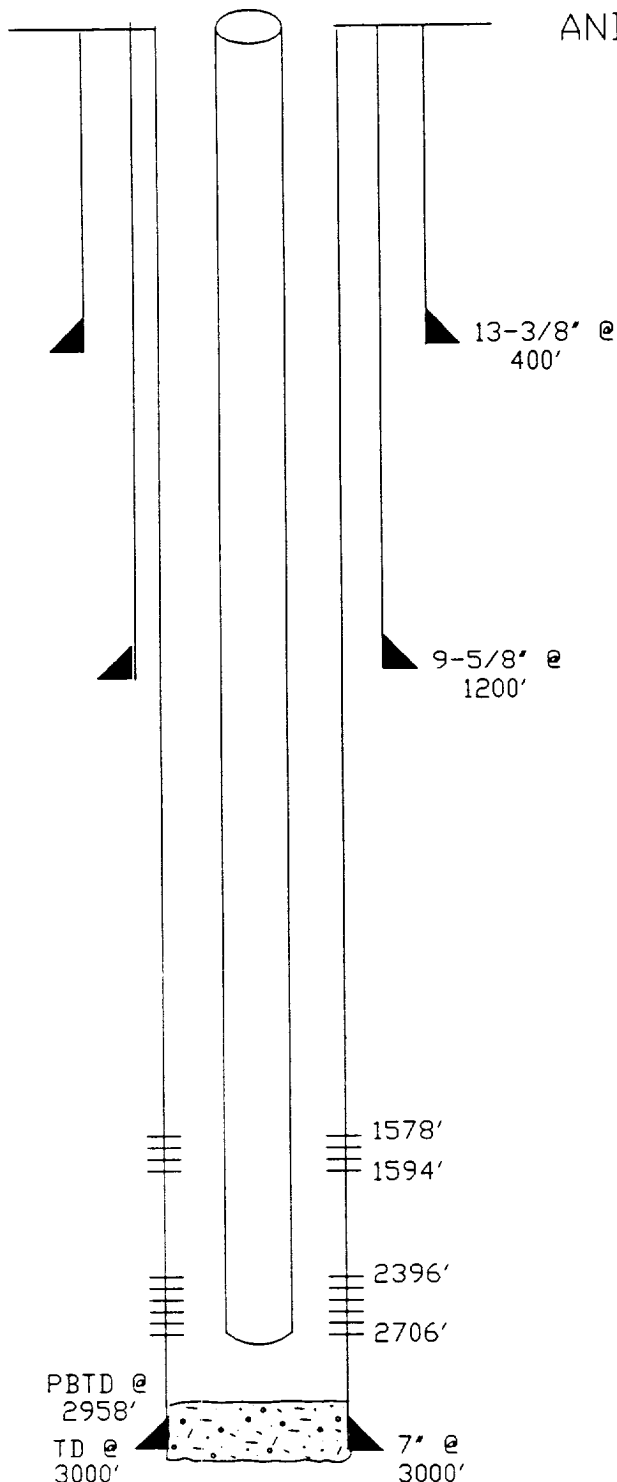
TUBING: 2-7/8", 6.5#, J-55 LANDED @ 2736'.

RODS: 2649' 3/4" RODS  
2-1/2" X 2" X 12' RWBC PUMP.

## PRESENT COMPLETION:

SAN ANDRES: 1578', 80', 82'-86', 88'-90', 92',  
& 94' W/1 SPF, 12 HOLES

YESO: 2396', 98', 2423', 26', 29', 33', 41', 45',  
47', 49', 51', 54', 56', 60', 62', 71', 73',  
2572', 74', 86', 95', 2609', 17', 42', 44',  
48', 50', 52', 54', 59', 61', 96', 2706'  
W/1 SPF, 33 HOLES



HISTORY: DRILLED IN NOVEMBER, 1976. COMPLETED IN YESO F/2396'-2706'. A/3000 GALS.  
F/80000 GALS GELLED WATER & 200000# 20/40 SD. ADDED PERFORATIONS IN  
SAN ANDRES F/1578'-1594' IN APRIL, 1977. A/2400 GALS. F/40000 GALS &  
45000# 20/40 SD. SHUT-IN JULY, 1986 AFTER PRODUCING 6 MBD, 20 MMCF, &  
76 MBW FROM THE YESO-SAN ANDRES.

PREPARED BY B. D. LOCKHART