

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
Revised March 25, 1999

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

WELL API NO. 30-025-06125
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. A-3071
7. Lease Name or Unit Agreement Name: Hanson State
8. Well No. #2
9. Pool name or Wildcat Monument

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 **Marathon Oil Company**

3. Address of Operator
P.O. Box 2409, Hobbs, NM 88240

4. Well Location
Unit Letter **G** : **1,980** feet from the **North** line and **2,310** feet from the **East** line
Section **16** Township **20-S** Range **37-E** NMPM County **Lea**

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3,553' GL; 3,565' 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 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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

See attached wellbore diagram and history

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

1. Dig & line earthen work pit, flow well down as needed. MIRU. NU BOP.
2. RIH w/ workstring tubing to @ 3,630'.
3. Pump 25 sx C cmt w/ 2% CaCl₂ @ 3,630'. WOC/tag cement no deeper than 3,530'. **Seven Rivers / Queen & liner plug**
4. Circulate hole w/ plugging mud from tag.
5. POOH w/ tbg to 2,400' and pump 25 sx C cmt 2,400 - 2,300'. **base of salt plug**
6. POOH w/ tbg to 1,285' and pump 30 sx C cmt 1,285 - 1,135'. **9-5/8" shoe & top of salt plug — TAG**
7. POOH w/ tbg & ND BOP. RIH w/ tbg to 185' & pump 30 sx C cmt 185' to surf. **surface csg shoe & surface plug**
8. Cut off wellhead and install dryhole marker. Cut off anchors and level location.

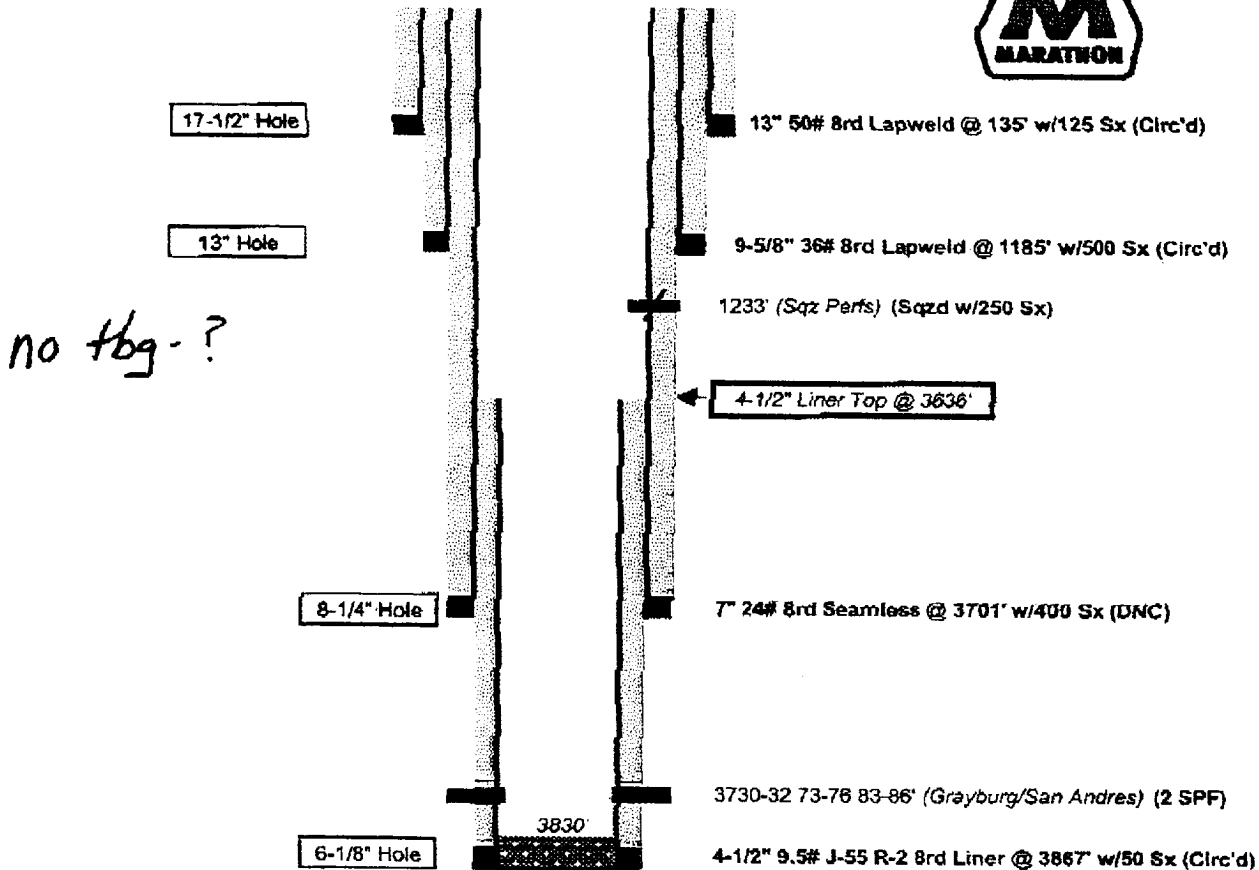
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE **Engineer** DATE **03/05/02**

Type or print name **James F. Newman, P.E.** Telephone No. **915-687-1994**
(This space for State use)

APPROVED BY _____ TITLE _____ DATE **MAR 07 2002**
Conditions of approval, if any: _____

Well Name & No.		HANSEN STATE NO. 2		Field	MONUMENT		Date 09/13/01	
County	LEA	API	3002506125	State	NEW MEXICO	By	TIM L. CHASE	
Spudded	5/19/1937	Comp Drig	6/22/1937	Location	1980' FNL & 2310' FEL, Section 16, Township 20S, Range 37E, UL 'G'			



GL: 3553' DF: 3564' KB: 3585'
PBTD: 3888' TD: 3868'

Well History

- Jun '37 Completed Open Hole 3701-3868' (Grayburg/San Andres). No stimulation. Turned to prod flow 175 BOPH & 0 BW.
- Oct '58 Installed pumping equipment.
- Dec '64 C/O to 3868'. Set 4-1/2" liner @ 3636-3867' w/50 sx. PB = 3830'. Perf'd Grayburg/San Andres (2 SPF) @ 3773-76 & 83-86'. Acidz'd same w/1000 gal 15% NE LST.
- Apr '65 Perf'd Grayburg/San Andres (2 SPF) @ 3730-32'. Acidz'd same w/500 gal 15% NE & 2000 gal 15% LST.
- May '65 Prod down to 0 BOPD + 168 BWPD. Well TA'd (no RBP or CIBP).
- Jun '83 Perf'd 7" csg @ 1233' w/2 shots. Sqzd same w/250 sx 'C' nest. DOC. Ret to TA status. Well files indicate no tubulars in hole.