

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Box 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.	30-025-25111
5. Indicate Type of Lease	STATE ☐ FEE ☒
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	H. T. MATTERN NCT-C
8. Well No.	7
9. Pool Name or Wildcat	PENROSE SKELLY GRAYBURG
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3502' GL

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMITS" (FORM C-101) FOR SUCH PROPOSALS.)

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

2. Name of Operator
CHEVRON USA INC

3. Address of Operator
15 SMITH ROAD, MIDLAND, TX 79705

4. Well Location
Unit Letter J : 2130' Feet From The SOUTH Line and 1980' Feet From The EAST Line
Section 18 Township 21-S Range 37-E NMPM LEA COUNTY

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: ADD PERFS, FRAC STIM, & INSTL SUB PUMP ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPERATION ☐ 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.

CHEVRON U.S.A. INC. INTENDS TO ADD GRAYBURG PERFS, FRAC STIMULATE & INSTALL SUB PUMP. THE INTENDED PROCEDURE IS AS FOLLOWS:
MIRU PU. TIH TO 5400. PERF FR 3660-67, 3676-80, 3683-86, 3696-3702, 3710-13, 3720-24, 3728-32, 3737-40, 3748-53, 3758-62, 3766-68, 3778-82, 3786-90, 3796-98, 3803-09, 3824-27. TIH W/PKR & SET @ 3650. ACIDIZE PERFS 3660-3973 W/5600 GALS ANTI-SLUDGE 15% HCL ACID. REL PKR & PUH TO 3650. SWAB BACK. REL PKR. TIH W/PKR & SET @ 3550. INSTL FRAC HEAD. FRAC W/66,000 GALS YF135, & SAND. SWAB WELL. REL PKR. TIH W/TBG SUB, SN, & TBG. REM BOP. INSTL WH. TURN WELL OVER TO PRODUCTION.

CURRENT & PROPOSED WELLBORE DIAGRAMS IS ATTACHED FOR YOUR APPROVAL.



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

SIGNATURE Denise Leake

TITLE Regulatory Specialist

DATE 3/11/2004

TYPE OR PRINT NAME

Denise Leake

Telephone No. 915-687-7375

(This space for State Use)

APPROVED: Harry W. Wink

CONDITIONS OF APPROVAL, IF ANY:

TITLE OC FIELD REPRESENTATIVE / STAFF MANAGER DATE

Location:
 2130' FSL & 1980' FEL
 Section: 18
 Township: 21S
 Range: 37E
 County: Lea State: NM

Elevations:
 GL: 3502'
 KB: 3514'
 DF: 3513'

Current Wellbore Diagram

Well ID Info:
 Chevno: EO6537
 API No: 30-025-25111
 L5/L6: U491800
 Spud Date: 9/9/75
 Compl. Date: 10/20/75

Surface Csg: 8 5/8", 24#, K-55
Set: @ 1295' w/ 500 sks
Hole Size: 11"
Circ: Yes **TOC:** Surface
TOC By: Circulated

Tubing Detail:
 Centrilift sub pump @ 3749'
 2-7/8" x 10' tbg sub
 SN @ 3678'
 118 jts 2-7/8" EUE J-55 8rd tbg

Perfs:	Status:
3830-34'	Grayburg - Open
3850-54'	Grayburg - Open
3863-65'	Grayburg - Open
3873-75'	Grayburg - Open
3884-89'	Grayburg - Open
3900-03'	Grayburg - Open
3918-21'	Grayburg - Open
3925-28'	Grayburg - Open
3938-40'	Grayburg - Open
3951-55'	Grayburg - Open
3960-63'	Grayburg - Open
3970-73'	Grayburg - Open

CICR @ 5506'
 (100' cmt on top)

5556-58'	Blinbry - Cmt Sqzd
5594-96'	Blinbry - Cmt Sqzd
5648-50'	Blinbry - Cmt Sqzd
5683-85'	Blinbry - Cmt Sqzd
5733-35'	Blinbry - Cmt Sqzd
5776-78'	Blinbry - Cmt Sqzd
5848-50'	Blinbry - Cmt Sqzd

Fish @ 5850'
 (15' cut jt of 2 3/8" tbg, 3 jts. 2 3/8" tbg,
 SN, 2 3/8" perf tbg sub, BPMA jt of 2 3/8" tbg,
 with 4 - 3/4" rods and pump inside)

CIBP @ 6400'
 (no cmt on top)

6520-22'	Drinkard - Below CIBP
6554-56'	Drinkard - Below CIBP
6586-88'	Drinkard - Below CIBP
6656-58'	Drinkard - Below CIBP
6673-75'	Drinkard - Below CIBP
6691-93'	Drinkard - Below CIBP
6705-07'	Drinkard - Below CIBP

COTD: 5406'
PBTD: 5406'
TD: 6785'

Prod. Csg: 5 1/2", 15.5# K-55
Set: @ 6773' w/ 650 sks
Hole Size: 7 7/8"
Circ: No **TOC:** 2350'
TOC By: Temperature Survey

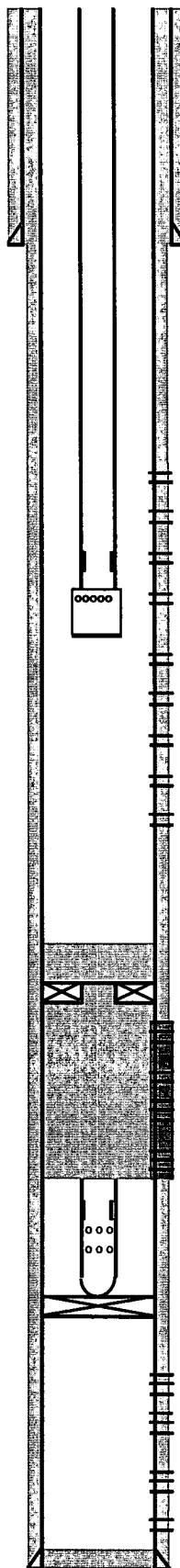
Updated: 3/9/04

By: A. M. Howell

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3683-86'	Grayburg - Open
3696-3702'	Grayburg - Open
3710-13'	Grayburg - Open
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3728-32'	Grayburg - Open
3737-40'	Grayburg - Open
3748-53'	Grayburg - Open
3758-62'	Grayburg - Open
3766-68'	Grayburg - Open
3778-82'	Grayburg - Open
3786-90'	Grayburg - Open
3796-98'	Grayburg - Open
3803-09'	Grayburg - Open
3824-27'	Grayburg - Open
3830-34'	Grayburg - Open
3850-54'	Grayburg - Open
3863-65'	Grayburg - Open
3873-75'	Grayburg - Open
3884-89'	Grayburg - Open
3900-03'	Grayburg - Open
3918-21'	Grayburg - Open
3925-28'	Grayburg - Open
3936-40'	Grayburg - Open
3951-55'	Grayburg - Open
3960-63'	Grayburg - Open
3970-73'	Grayburg - Open

5556-58'	Blaine - Cmt Sqzd
5594-96'	Blaine - Cmt Sqzd
5648-50'	Blaine - Cmt Sqzd
5683-85'	Blaine - Cmt Sqzd
5733-35'	Blaine - Cmt Sqzd
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