

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources

Form C-140
Permit 28613
Revised June 10, 2003

Oil Conservation Division

**1220 S. St Francis Dr.
Santa Fe, NM 87505
(505) 476-3440**

**APPLICATION FOR
WELL WORKOVER PROJECT**

I. Operator and Well:

Operator name & address CHEVRON U S A INC 11111 S WILCREST HOUSTON TX 77099					OGRID Number 4323			
Contact Party Denise Pinkerton					Phone 432-687-7375			
Property Name H T MATTERN NCT C					Well Number 008		API Number 30-025-25112	
UL - Lot A	Section 18	Township 21S	Range 37E	Feet From The 660	North/South Line N	Feet From The 447	East/West Line E	County Lea

II. Workover:

Date Workover Commenced: 5/31/2005	Previous Producing Pool(s) (Prior to Workover): WANTZ, ABO, PENROSE SKELLY, GRAYBURG, DRINKARD, BLINEBRY OIL AND GAS (OIL)
Date Workover Completed: 6/26/2005	

III. Attach a description of the Workover Procedures performed to increase production.

IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.

III. Attach a description of the Workover Procedures performed to increase production.

V. Signature:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.							
Signature	Electronically Signed	Title	Regulatory Specialist	Date	4/27/2006		
Type or print name		Denise Pinkerton		E-mail address	leakejd@chevron.com	Telephone No.	432-687-7375

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on: 6/26/2005

Signature District Supervisor: Paul Kautz District 1 Date 5/1/2006

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 5/1/2006

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.	30-025-25112
5. Indicate Type of Lease	STATE ☐ FEE ☒
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	H.T. MATTERN 'C'
8. Well No.	8
9. Pool Name or Wildcat	PENROSE SKELLY GRAYBURG
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3484'

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 PERMI
(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 RD, MIDLAND, TX 79705
4. Well Location	Unit Letter <u>A</u> : <u>660'</u> Feet From The <u>NORTH</u> Line and <u>447'</u> Feet From The <u>EAST</u> Line Section <u>18</u> Township <u>21-S</u> Range <u>37-E</u> NMPM <u>LEA</u> COUNTY
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3484'

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 OPERATION ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☒ PLUGBACK TO GRAYBURG

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.

5-31-05: MIRU.

6-01-05: TIH W/RBP & PKR & 2 7/8" WS. SET RBP @ 5470. SET PKR @ 5460.

6-02-05: REL PKR. RUN GR/CBL/CCL FR TD (5448) UP TO TOP OF CMT @ 2210. PERF GRAYBURG FR 3747-3949.

6-03-05: TIH W/PKRS & PUH & SET PKRS @ 3680. REL PKRS.

6-06-05: ACIDIZE PERFS W/2600 GALS 15% HCL. PUH & SET PKR @ 3690. SN @ 3669. RU SWAB.

6-07-05: SWABBING.

6-08-05: REL PKR. TIH W/PKR & SET @ 3597.

6-11-05: FRAC PERFS 3717-3949 W/145,000# 16/30 SAND & 30,000# 16/30 SUPER LC. START SCALE INHIB.

6-13-05: REL PKR. TIH W/WS & TAG FILL @ 3900. (1450' OF SAND FILL). PUH ABOVE PERFS TO 3690.

6-16-05: MIRU FOAM AIR UNIT. C/O SAND FILL FR 3900-5450' USING FOAM.

6-17-05: TIH W/PKR & SET @ 3690'. SN @ 3681'. RU SWAB.

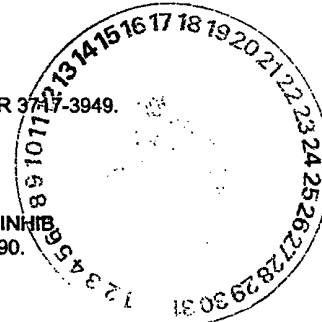
6-20-05: SWAB.

6-21-05: TIH W/PRISM LOG & TEMP SURVEY FOR TRACER. REL PKR.

6-22-05: TIH W/DUMP VALVE, 2 JTS, DESANDER, SN, 12 JTS, TAC, & 114 JTS 2 7/8" PROD TBG. TIH W/2" INSERT PUMP & RODS.

6-23-05: PU RODS. SPACE WELL OUT & HANG ON. RIG DOWN. TURN WELL OVER TO PRODUCTION. FINAL REPORT. WAIT ON COMPLETION TEST.

6-26-05: ON 24 HR OPT. PUMPING 4 OIL, 39 GAS, & 396 WATER. GOR-9750. TBG-60#. CSG-30#. GRAV-37.6



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

SIGNATURE Denise Pinkerton TITLE Regulatory Specialist

DATE 6/29/2005

TYPE OR PRINT NAME Denise Pinkerton

Telephone No. 432-687-7375

(This space for State Use)

APPROVED [Signature] TITLE PETROLEUM ENGINEER

DATE

JUL 07 2005
DeSoto/Nichols 12-93 ver 1.0

70 wants Abo