

District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Ariesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-140
Revised 06/99

SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

APPLICATION FOR
WELL WORKOVER PROJECT

H-0633

I. Operator and Well

Operator name & address TEXACO EXPLORATION & PRODUCTION INC. PO BOX 3109 MIDLAND, TEXAS 79702							OGRID Number 022351	
Contact Party BOBBY MCCURRY							Phone 505-396-4414 EXT-103	
Property Name VACUUM GLORIETA WEST UNIT					Well Number 88		API Number 3002530206	
UL J	Section 36	Township 17S	Range 34E	Feet From The 1653	North/South Line SOUTH	Feet From The 2309	East/West Line East	County LEA

II. Workover

Date Workover Commenced: 01/04/00	Previous Producing Pool(s) (Prior to Workover): VACUUM GLORIETA
Date Workover Completed: 01/19/00	

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.

V. AFFIDAVIT:

State of New Mexico)
) ss.
County of Lea)

Denise Wann, being first duly sworn, upon oath states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced Well.
- I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
- To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.

Signature Denise Wann Title Acting Senior Engineer Date 12-6-00
SUBSCRIBED AND SWORN TO before me this 6th day of December, 2000.

John Ayala
Notary Public

My Commission expires: 2-29-04

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 1-19, 2000.

Signature District Supervisor <u>Paul J. Hantz</u>	OCD District <u>1</u>	Date <u>12/15/2000</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

MP

Submit 3 copies
to Appropriate
District Office

Energy, Minerals and Natural Resources Department

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 30206

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil / Gas Lease No.

B-155

7. Lease Name or Unit Agreement Name

VACUUM GLORIETA WEST UNIT

8. Well No.

88

9. Pool Name or Wildcat

VACUUM GLORIETA

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 PERMIT
(FORM C-101) FOR SUCH PROPOSALS.

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

2. Name of Operator
TEXACO EXPLORATION & PRODUCTION INC.

3. Address of Operator
205 E. Bender, HOBBS, NM 88240

4. Well Location

Unit Letter J : 1653 Feet From The SOUTH Line and 2309 Feet From The EAST Line

Section 36 Township 17S Range 34E NMPM LEA COUNTY

10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3994'

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: ☐

RUT BIT & ACIDIZE ☒

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.

1-04-00: MIRU. NDWH, NUBOP. TIH W/BIT & PU 2 7/8" TBG TO 1160'.

1-05-00: PU WS. TAG UP SOLID @ 5960'. RU REV EQPT. BREAK CIRC W/650 BBLS. ATTEMPT TO WASH FILL @ 5970'. NO SUCCESS. PULL BIT IN CSG @ 5765'.

1-06-00: TIH TO 5970'. EST CIRC W/200 BBLS. WASH 5970-6747. CIRC CLN. PULL BIT INTO CSG @ 5755'.

1-07-00: TIH TO 6747'. PULL BIT INTO CSG @ 5755'.

1-10-00: TIH W/BIT. TAG TD IN HORIZONTAL OPEN HLE @ 7062'. TIH W/ACID EQPT. PKR @ 5741'. LOAD PSI CSG TO 600-OK.

1-11-00: PSI CSG TO 1000-OK. ACIDIZE HORIZONTAL SECTION W/25,000 GALS LINEAR GEL, & 25,000 GALS 15% NEFE HCL ACID.

1-12-00: WELL FLOWING DN FLOWLINE.

1-13-00: REL PKR. FLOW 100 BBLS TO FRAC TANK. KILL W/130 BBLS 10# BRINE. TIH W/KILL STRING OPEN ENDED TO 1862'.

1-14-00: TIH W/MOTOR, SEAL, GAS SEPR, PUMP & TBG. MOTOR @ 5819'. NDBOP. NUWH. VENTLINE ON CSG SPLIT IN 2" POLYPIPE. RIG DOWN.

1-19-00: ON 24 HR OPT. PUMPED 217 BO, 1733 BW, & 76 MCF.

OPEN HOLE 5826-7062 VACUUM GLORIETA.
FINAL REPORT

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

SIGNATURE

J. Denise Leake

TITLE Engineering Assistant

DATE 1/27/00

TYPE OR PRINT NAME

J. Denise Leake

Telephone No. 397-0405

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED

GARY WINK

CONDITIONS OF APPROVAL IF ANY

TITLE

DATE

FEB 08 2000

VGWU #88

