

District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, 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

I. Operator and Well

Operator name & address Texaco Exploration & Production Inc 500 N. Loraine Midland, TX 79702						OGRID Number 022351		
Contact Party Bobby J. Hill						Phone (505) 394-1855		
Property Name Kershaw, L.R.				Well Number 15		API Number 30-025-30806		
UL B	Section 13	Township 20-S	Range 37-E	Feet From The 330	North/South Line North	Feet From The 2305	East/West Line East	County Lea

II. Workover

Date Workover Commenced: 5/15/00	Previous Producing Pool(s) (Prior to Workover): Weir Blinbry East / Monument Tubb
Date Workover Completed: 5/30/00	

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 N. M.)
) ss.
County of Lea)

Russell Pool 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 Senior Engineer Hobbs Operating Unit Date 1-10-01

SUBSCRIBED AND SWORN TO before me this 10th day of January, 2001.

Notary Public John Ayer

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 5/30/2000.

Signature District Supervisor <u>Paul J. Huntz</u>	OCD District <u>1</u>	Date <u>1/19/2001</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

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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 30806
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	KERSHAW, L. R.
8. Well No.	15
9. Pool Name or Wildcat	WEIR BLINEBRY EAST/MONUMENT TUBB
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	GL-3556', KB-3569'

<p align="center">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.</p>	
1. Type of Well:	<p>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p>
2. Name of Operator	TEXACO EXPLORATION & PRODUCTION INC.
3. Address of Operator	205 E. Bender, HOBBS, NM 88240
4. Well Location	<p>Unit Letter <u>B</u> : <u>330</u> Feet From The <u>NORTH</u> Line and <u>2305</u> Feet From The <u>EAST</u> Line</p> <p>Section <u>13</u> Township <u>20-S</u> Range <u>37-E</u> NMPM <u>LEA</u> COUNTY</p>
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: FSH STUCK TBG & RODS-POP ☒

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.

5-15-00: MIRU.
 5-16-00: CUT PARAFFIN TO 3000'. TIH W/BOX TAP ON RDS. SCREW IN @ 5325'. REL BOX TAP.
 5-17-00: NDWH. NUBOP. PUMP 120 BBLS 2% KCL DN BACKSIDE.
 5-18-00: TIH W/BIT, DC'S ON WS. STOP BIT @ 4509'. RU FOAM UNIT. INSTL SPOOL & STRIPPER HEAD.
 5-19-00: C/O SAND, SCALE, IRON SULFIDE 6458-6582'. PULL BIT TO 5595'.
 5-22-00: LOWER TBG & TOOLS. TAG @ 6582'. NO FILL. RD FOAM UNIT. TIH W/PKR, SN ON WS. SET PKR @ 5694'. LOAD & TEST BACKSIDE TO 500#-OK. RD REV UNIT.
 5-23-00: PRESS CSG TO 500#-OK. ACIDIZE TUBB/BLINEBRY PERFS 5754-6567' W/2500 GALS 15% NEFE HCL. RU SWAB. FL @ 2400'. END FL @ 4200'.
 5-24-00: FL @ 3800'. END FL @ 4400'. RD SWAB. REL PKR. TAG SALT FILL @ 6430'. TIH W/PROD TBG TO 1900'.
 5-25-00: TIH W/TBG & TAG @ 6460'. WASH SALT FILL FR 6460-6582'. TIH W/OPSMA, SN, TBG, TAC.
 5-26-00: TIH W/TBG. MA @ 6556'. SN @ 6524'. TAC @ 5686'. NDBOP. NUWH. TIH W/RDS. TIH W/GAS ANCHOR, PUMP, RDS.
 5-30-00: HUNG ON. LOAD & TEST W/20 BFW. OK. RIG DOWN.
 6-20-00: ON 24 HR OPT. PUMP 20 BO, 69 BW, & 58 MCF.
 FINAL REPORT

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

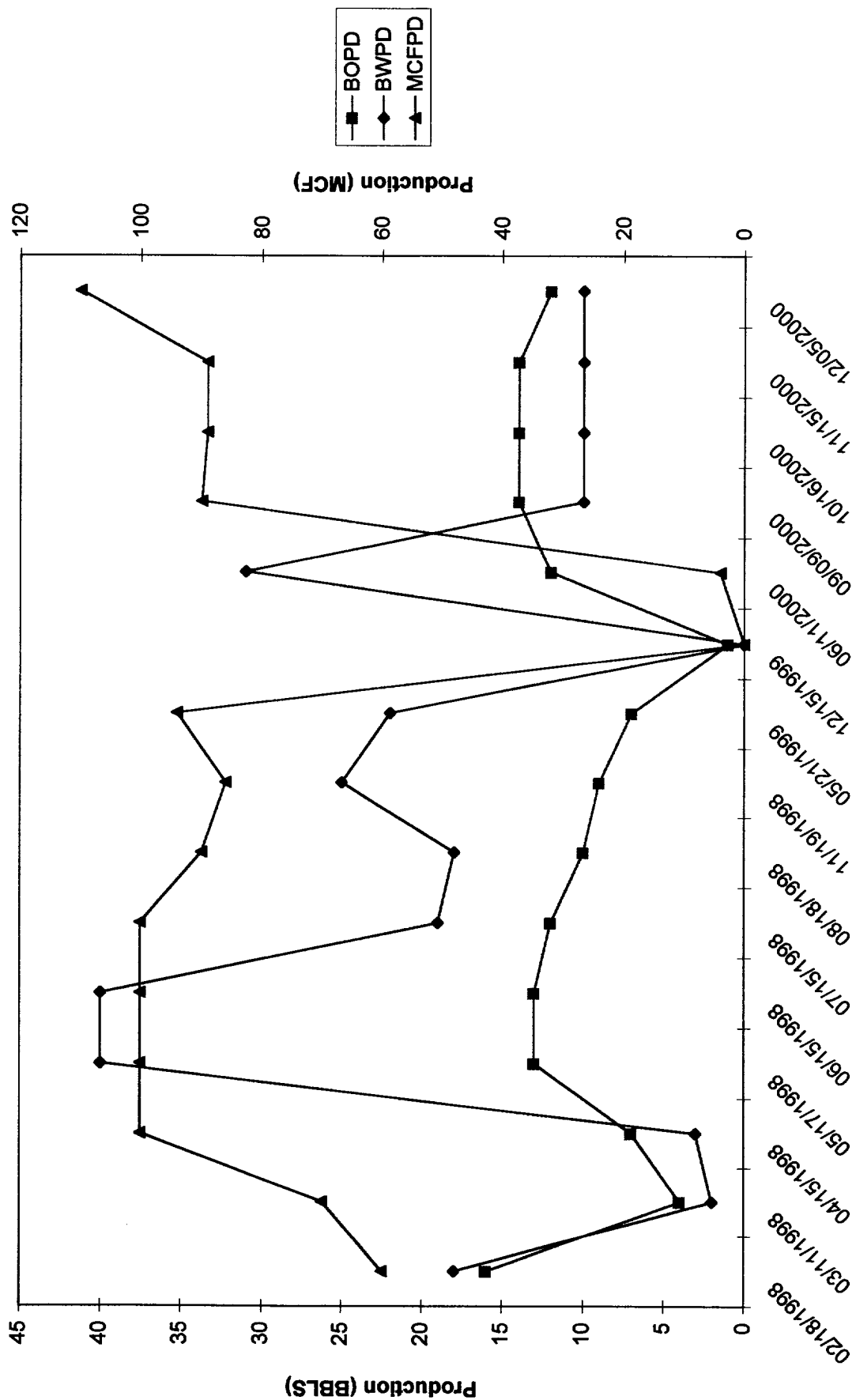
SIGNATURE J. Denise Leake TITLE Engineering Assistant DATE 6/26/00
 TYPE OR PRINT NAME J. Denise Leake Telephone No. 397-0405

(This space for State Use)

APPROVED _____
 BY _____ CONDITIONS OF APPROVAL IF ANY: _____ TITLE _____ DATE _____

Chart1

L.R. Kershaw #15



ASSET ID	DATE	ROPD	RWPD	MOE PD
KERSHAW 15	02/18/1998	28	18	60
KERSHAW 15	03/11/1998	38	2	70
KERSHAW 15	04/15/1998	2	5	100
KERSHAW 15	05/17/1998	3	40	100
KERSHAW 15	06/15/1998	33	40	100
KERSHAW 15	07/15/1998	52	19	100
KERSHAW 15	08/18/1998	34	18	90
KERSHAW 15	11/19/1998	39	25	86
KERSHAW 15	05/21/1999	2	27	94
KERSHAW 15	12/15/1999	2	0	0
KERSHAW 15	06/11/2000	32	31	8
KERSHAW 15	09/09/2000	36	10	90
KERSHAW 15	10/16/2000	34	10	80
KERSHAW 15	11/15/2000	34	10	80
KERSHAW 15	12/05/2000	3	10	110