

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980
DISTRICT II
P.O. Box Drawer DD, Artesia, NM 88211-0719
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address TEXACO EXPLORATION & PRODUCTION INC. 205 E. Bender, HOBBS, NM 88240		² OGRID Number 022351 ³ API Number 3002528849 ⁶ Well No 15
⁴ Property Code 11130 11131	⁵ Property Name WEIR, C. H. -A-	

⁷ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
H	12	20S	37E		1980	NORTH	988	EAST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County
⁹ Proposed Pool 1 WEIR BLINEBRY, EAST					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Rotary or C.T.	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3575' KB
¹⁶ Multiple No	¹⁷ Proposed Depth 6575'	¹⁸ Formation	¹⁹ Contractor DAWSON	²⁰ Spud Date

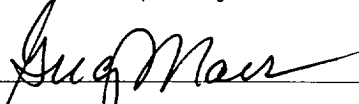
²¹ Proposed Casing and Cement Program

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	20"	94# H-40	40'	READY MIX	CIRC.
17.5"	13 3/8"	54.5# K-55	1450'	1400 SX	CIRC.
12.25"	8 5/8"	24# K-55	4000'	2700 SX	CIRC.
		32# K-55			
7 7/8"	5 1/2"	15.5# K-55	7000'	1100 SX	CIRC.

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. SI well, build-up, read csg press and shoot fld lvl. 2. MIRU PU. TOH w/rods & pmp. NU BOP. TOH w/ Tbg. 3. MIRU Logging Serv's. TIH w/CIBP. Set @ 6575'. 4. TIH w/csg gun w/2 JSPF & 120° spiral phas'g. Perf Weir Blinebry, East 5726'-5942' Total: 216' Gross, 46' Net, 98 shots. Correlate to DSN-GR log 10/15/84. RD Wireline. 5. TIH w/pkr & run to bottom perf @ 5942'. Pickle tbg w/200 gals 15% HCL. Pull up hole to 50' above top perf & set pkr. Press bkside up to 500# & Maintain throughout the acid job. 6. MIRU DS. Acid'z Blinebry w/5k gals 15% NEFE HCL carrying 147 ballsealers. Pump job w/ max press not to exceed 5k#. SD, get ISIP, 5 min, 10 min, 15 min SITP. RD DS. 7. Unset pkr & run to bot'm perf to knock off ballsealers. TOH w/tbg & pkr. 8. TIH w/pkr. set 100' above Blinebry perfs @ 5625'. Press bkside to 1k# & maintain through the frac job. 9. MIRU DS. Frac Blinebry w/38K gals 35# borateXL gelled 2% KCL water carrying 95.5k# 20/40 sand & tail in w/56K# 20/40 resin. Rate=35 bpm w/ max press not to exceed 8K#. SD, get ISIP. RD DS. Correlate job to frac on C. H. Weir "A" #12 (2/28/97). 10. TIH tag fill. If fill in tbg, C/O w/ foam/air unit and CTU. If not, TOH w/tbg & pkr. 11. TIH w/bit & csg scraper. C/O to PBTD. Pull above perfs, wait & chk for fill. TOH w/tbg & bit. 12. TIH w/tbg. TIH w/rods & pmp. Put on tst. When DHC appr'v'd, drill out plug, acidize Drinkard and commingle zones.

²³ I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature 
Printed Name V. Greg Maes
Title Engineering Assistant
Date 7/17/97 Telephone 397-0431

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY CHRIS WILLIAMS
Approved By: DISTRICT I SUPERVISOR

Title:
Approval Date: Expiration Date:

Conditions of Approval:
Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Pl. 110 back
DeSoto/Nichols 3-94 ver 1.10

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 3002528849	² Pool Code 6380057000	³ Pool Name East Weir Blind Dry SKAGGS-BRINKARD
⁴ Property Code 1130 1131	⁵ Property Name WEIR, C. H. -A-	⁶ Well No. 15
⁷ OGRID Number 022351	⁸ Operator Name TEXACO EXPLORATION & PRODUCTION INC.	⁹ Elevation 3575' KB

¹⁰ Surface Location

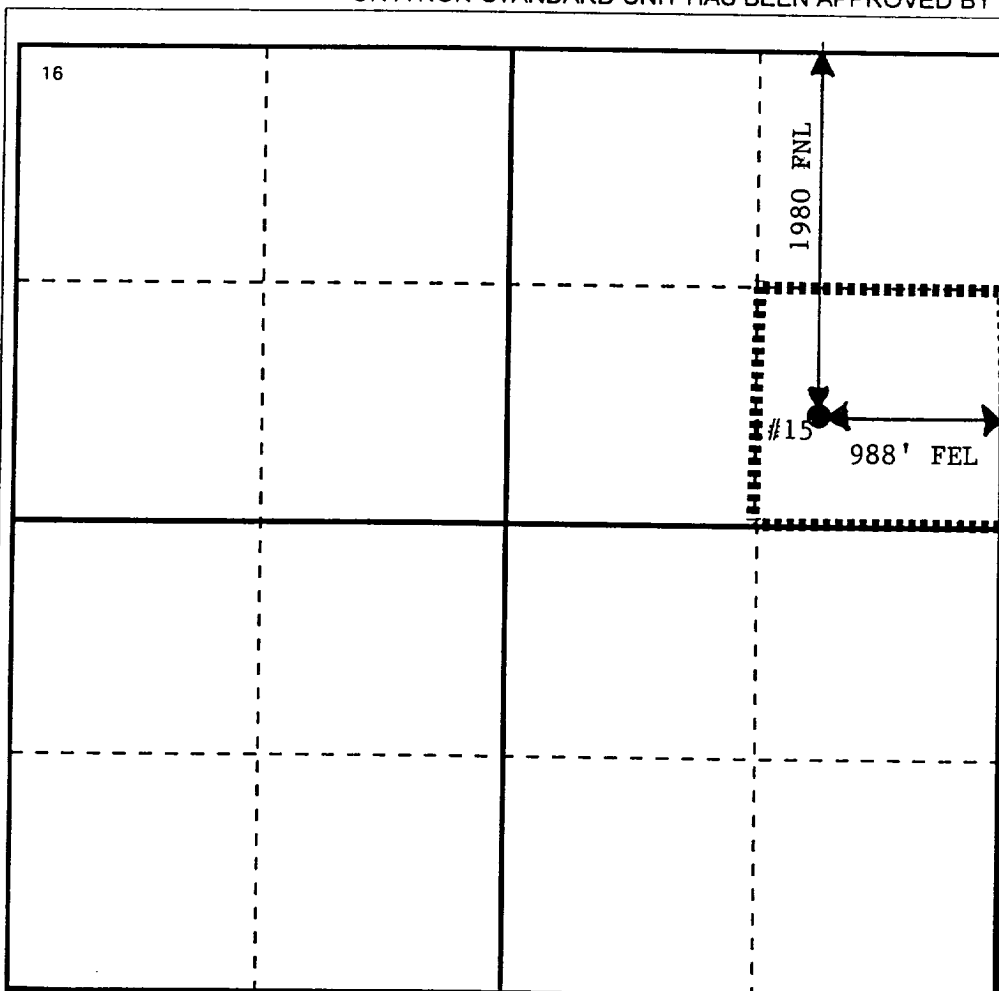
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¹¹ Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet From The	North/South Line	Feet From The	East/West Line	County

¹² Dedicated Acres 40	¹³ Joint or Infill No	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁷ OPERATOR CERTIFICATION

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

Signature

Printed Name

V. Greg Maes

Position

Engineering Assistant

Date

7/17/97

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0