

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

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

¹ Operator name and Address Shell Western E&P Inc. P.O. Box 576 Houston, TX 77001		² OGRID Number 020676
		³ API Number 30-025-33051
⁴ Property Code 10121	⁵ Property Name STATE "B"	
		⁶ Well Number 5

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
P	30	17S	35E		465'	SOUTH	621	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 WILDCAT Silurian-Devonian					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3975'GR
¹⁶ Multiple NO	¹⁷ Proposed Depth 13,000'	¹⁸ Formations SILURIAN	¹⁹ Contractor NORTON DRLG. CO.	²⁰ Spud Date 10/10/95

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
24"	20"	CONDUCTOR	40'	50	SURFACE
17-1/2"	13-3/8"	48#	1500'	1350	SURFACE
12-1/4"	9-5/8"	36#	3815'	1250	SURFACE
8-3/4"	7"	26# & 29#	13,000'	3000	2300' FROM SURF.

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

PLANS ARE TO DRILL THIS WELL TO A TOTAL DEPTH OF 13,000'.
BOP PROGRAM: 2000# RAM PREVENTER.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Yvonne T. Iverson</i>		Approved by: <i>[Signature]</i>	
Printed name: YVONNE T. IVERSON		Title: NEW MEXICO	
Title: LAND REPRESENTATIVE		Approval Date: AUG 08 1995 Expiration Date:	
Date: August 1, 1995	Phone: (713) 544-3226	Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

PO BOX 2088, SANTA FE, NM 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33051	Pool Code 96040	Pool Name WILDCAT
Property Code 10121	Property Name STATE "B"	Well Number 5
OGRID No. 020676	Operator Name SHELL WESTERN E & P INC.	Elevation 3975

Surface Location

UL or lot No. P	Section 30	Township 17 S	Range 35 E	Lot Idn	Feet from the 465	North/South line SOUTH	Feet from the 621	East/West line EAST	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------	-----------------------------	----------------------------------	-----------------------------	-------------------------------	----------------------

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
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

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

LOT 1 37.69 AC.									
LOT 2 37.65 AC.									
LOT 3 37.63 AC.									
LOT 4 37.64 AC.									

OPERATOR CERTIFICATION

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

Vivonne T. Iverson
Signature

VIVONNE T. IVERSON
Printed Name

LAND REPRESENTATIVE
Title

August 1, 1995
Date

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 belief.

JUNE 12, 1995
Date Surveyed

John W. Ronald
Signature & Seal of Professional Surveyor

NEW MEXICO
Professional Surveyor
No. 12841

JOHN W. RONALD
Certification No.

6/12/95
Date

RECEIVED

AUG 8 1995