

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, NM 87504-2088

District I
 PO Box 1960, Hobbs, NM 88241-1960
 District II
 PO Drawer DD, Artesia, NM 88211-0719
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 PO Box 2068, Santa Fe, NM 87504-2068

☐ 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 (WCK 5237) Houston, TX 77001		² OGRID Number 020676
		³ API Number 30-025-32844
⁴ Property Code 10120	⁵ Property Name STATE "A"	⁶ Well Number 10

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
A	31	17S	35E		940	NORTH	940	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 VACUUM WOLFCAMP	¹⁰ Proposed Pool 2 VACUUM UPPER PENN
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¹¹ Work Type Code N	¹² Well Type Code M	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3973'
¹⁶ Multiple YES	¹⁷ Proposed Depth 10,200'	¹⁸ Formations WOLFCAMP / PENN	¹⁹ Contractor NORTON DRLG. CO.	²⁰ Spud Date 2/2/95

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
24"	20"	CONDUCTOR	40'	60	SURFACE
17-1/2"	13-3/8"	48#	1500'	1350	SURFACE
12-1/4"	9-5/8"	32.3# & 36#	3780'	1250	SURFACE
8-3/4"	7"	23# & 26#	10,200'	1500	SURFACE

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

BOP PROGRAM: 2000# RAM PREVENTER

Approval for drill only -- CANNOT produce until Non-Standard Location is approved for the Upper Penn

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *J. Marcus Winder*

Printed name: G. S. NADY

Title: MANAGER LAND - ASSET ADMINISTRATION

Date: 1/26/95

Phone: (713) 544-3797

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY JERRY SEXTON

Title: DISTRICT I SUPERVISOR

Approval Date: JAN 31 1995 Expiration Date:

Conditions of Approval:
 Attached ☐

DISTRICT I
P.O. Box 1990, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DB, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 32 225-32844	Pool Code 62340 / 62320	Pool Name VACUUM WOLFCAMP / VACUUM UPPER PENN
Property Code 10120	Property Name STATE "A"	Well Number 10
OGRI No. 020676	Operator Name SHELL WESTERN E & P INC.	Elevation 3973

Surface Location

UL or lot No.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
A	31	17 S	35 E		940	NORTH	940	EAST	LEA

Bottom Hole Location if Different From Surface

UL or lot No.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 80	Joint or Infill Y	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 37.50 ACRES		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>G. S. NADY</u> Printed Name G. S. NADY Title MGR - ASSET ADMIN. Date 1-26-95	
LOT 2 37.51 ACRES		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. Date Surveyed JANUARY 19, 1995 Signature <u>[Signature]</u> Professional Surveyor No. <u>94-102258</u> WFO <u>94-102258</u> State of New Mexico 670 3232	
LOT 3 37.42 ACRES			
LOT 4 37.42 ACRES			

Dual Layer 5/12/95
Gamma Ray 6/9/95
Sonic Gamma Ray
Neutron Litho Natural

RECEIVED