

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

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

☐ 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 30-0 25-33052
⁴ Property Code 17333	⁵ Property Name WARN STATE A/C #1	
		⁶ Well Number 8-1

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
K	31	17S	35E		2036'	SOUTH	2260'	WEST	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									
¹⁰ Proposed Pool 2 Silurian Devonian									

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3978'GR
¹⁶ Multiple NO	¹⁷ Proposed Depth 13,000'	¹⁸ Formations SILURIAN	¹⁹ Contractor NORTON DRLG. CO.	²⁰ Spud Date 9/10/95

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
24"	20"	CONDUCTOR	40'	60	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. Signature: <i>Yvonne T. Iverson</i>		OIL CONSERVATION DIVISION	
Printed name: YVONNE T. IVERSON		Approved by: ORIG. [Signature]	
Title: LAND REPRESENTATIVE		Title: [Signature]	
Date: AUGUST 1, 1995		Approval Date: AUG 09 1995	Expiration Date:
Phone: (713) 544-3226		Conditions of Approval: Attached <input type="checkbox"/>	

RECEIVED

APR 07 1988
CITY BOARD
OFFICE