

District I
PO Box 1968, Hobbs, NM 88241-1968
District II
PO Drawer DD, Artesia, NM 88211-4719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 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 Shell Western E&P Inc. P.O. Box 576 Houston, TX 77001		² OGRID Number 020676
		³ API Number 30-0
⁴ Property Code	⁵ Property Name STATE P.C. COM	⁶ Well Number 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
0	32	T20S	R37E		1000	SOUTH	2370	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 ELLENBURGER - WILDCAT					¹⁰ Proposed Pool 2 MCKEE - WILDCAT				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3529' GL
¹⁶ Multiple N	¹⁷ Proposed Depth 12,300'	¹⁸ Formations ELLENBURGER/ MCKEE	¹⁹ Contractor NORTON	²⁰ Spud Date 11/21/96

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
24"	20"	CONDR	40'	60	SURF
17-1/2"	13-3/8"	48#	1230'	900	SURF
12-1/4"	9-5/8"	36"	5300'	1000	SURF
8-3/4"	7"	26#&29#	11000'	1300	4300'f/SFC
6-1/8"	5"	18#	12300'	75	11000

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.
Expected spud 11/21/96

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

Signature:

Printed name: **Jeff A. Dethrow CPL**

Title: **Contract Landman**

Date:
11/01/96

Phone:
(713) 544-4589

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐