

State of New Mexico
Energy, Minerals & Natural Resources Department

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

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO 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 Chevron U.S.A. Inc. P.O. Box 1150 Midland, TX 79702		² OGRID Number 4323
⁴ Property Code 2723	⁵ Property Name J. W. SMITH	³ API Number 30-0 25-33571
		⁶ Well Number 11

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
B	34	19S	36E		720	NORTH	1650	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 MONUMENT; ABO, NORTH 46970					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary ROTARY	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation
¹⁶ Multiple NO	¹⁷ Proposed Depth 8500'	¹⁸ Formations ABO	¹⁹ Contractor UNKNOWN	²⁰ Spud Date 09/10/96

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42	400'	500	SURFACE
11"	8-5/8"	24	2900'	1200	SURFACE
7-7/8"	5-1/2"	15.5 & 17	7800'	860	2600'

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.

Permit Expires 1 Year From Approval Date Unless Drilling Underway

CHEVRON PROPOSES TO:
DRILL WITH BIT TO 400', RUN 13-3/8" CSG. CMT WITH CLASS "C" TO SURFACE.
NIPPLE UP BOPE & TEST. DRILL WITH BIT TO 2900', RUN 8-5/8" CSG. CMT WITH CLASS "C" TO SURFACE. DRILL WITH BIT TO 7800', RUN 5-1/2" CSG. CMT WITH CLASS "C".

MUD PROGRAM: SURFACE HOLE: 0' - 400', FRESH WATER 8.4 PPG. INTERMEDIATE HOLE: 400'-2900',
BRINE WATER 10.0 PPG. PRODUCTION HOLE: 2900' - 8500', FRESH WATER 8.4 PPG.
BOPE: SEE ATTACHED CHEVRON CLASS II BOPE.
*****PLEASE EXPEDITE*****

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>J. K. Ripley</i>			
Printed name: J. K. RIPLEY		Approved by: ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR	
Title: TECHNICAL ASSISTANT		Title:	
Date: 09/5/96		Approval: SEP 09 1996	
Phone: (915) 687-7148		Expiration Date:	
		Conditions of Approval:	
		Attached <input type="checkbox"/>	