

District I
PO Box 1980, Hobbs, NM 88241-1980
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

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
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

Operator Name and Address. TOCO, L.L.C. P.O. Box 888 Hobbs, NM 88241		' OGRID Number 003474
		' API Number 30-025-24997
' Property Code 011412	' Property Name Hanson State	' Well No. 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
N	13	20S	32E		660	South	1980	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
' Proposed Pool 1 Wildcat					' Proposed Pool 2				

' Work Type Code P	' Well Type Code G	' Cable/Rotary 0-TD	' Lease Type Code S	' Ground Level Elevation 3534' GR
' Multiple No	' Proposed Depth 12950' CIBP	' Formation Atoka	' Contractor	' Spud Date

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	16"	65#	1175'	1125 sx	Circ.
15"	13 3/8"	54.5 & 61#	3150'	900 sx	Circ.
12 1/2"	9 5/8"	36 & 40#	5000'	750 sx	2000'
8 3/4"	7"	23 & 26#	11151'	375 sx	9300'
6 1/8"	5"	18#	13363'	375 sx	

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.

Current Morrow perforations: 13032-13066'

Proposed Atoka perforations: 12220-12231' w/4 JSPF. Evaluate for stimulation.

BOP Schematic attached.

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

Signature:

Deborah McKelvey

Printed name:

Deborah McKelvey

Title:

Agent

Date:

1/24/95

Phone:

505-392-7050

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 ☐