

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 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: Avra Oil Company P.O. Box 3193 Midland, Tx. 79702		OGRID Number 001340
		API Number 30-0 25-30832
Property Code 00807326596	Property Name State 8	Well No. 3

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
D	8	16S	34E	D	990	North	990	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 Kemnit ² / ₈ Cisco	Proposed Pool 2 Hume Cisco
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Work Type Code P	Well Type Code 0	Cable/Rotary Pulling Unit	Lease Type Code State	Ground Level Elevation 4142
Multiple No	Proposed Depth 11000	Formation Cisco	Contractor Key Energy	Spud Date 3-15-2001

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	68	427	425	Cir
11"	8 5/8"	32	4475	1800 sxs	Cir
7 7/8"	5 1/2"	17 & 20 #	12830	900 sxs	4950'

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.

Set C.I.B.P. @ 11200', add 2 sxs of cement on top
Perf Cisco lime 10880'-11044, acid w/ 1000 gals
of 20% HCL. Swab test for productivity

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

Plug-Back

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Saeed Afghahi</i>		OIL CONSERVATION DIVISION	
Printed name: Saeed Afghahi		Approved by: <i>Paul Knuts</i>	Orig. Signed by: <i>Paul Knuts</i>
Title: President		Title: Geologist	
Appr. Date: MAR 16 2001		Expiration Date:	