

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer 110, Aztec, NM 88211-0719
District III
1000 Rio Grande Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Agriculture & 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: Santa Fe Energy Resources, Inc. 550 W. Texas, Suite 1330. Midland, TX 79701		OCRID Number
		API Number 30 - 0
Property Code	Property Name Rock Waterhole Canyon "16" State	Well No. 1

1 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	16	22-S	24-E		1090	North	660'	West	Eddy

2 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					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 4157
Mudpile No	Proposed Depth 8700	Formation Cisco Canyon	Contractor To be determined	Spud Date 7-8-96

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	36.0	1600'	775	surface
8 3/4"	7"	26.0	8700'	400	6000'

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 production zone. Describe the blowout prevention program, if any. Use additional sheets if summary.

Rig up rotary tools. Set 9 5/8" casing @ 1600', WOC 12 hrs and NU 3M double ram BOP w/annular. Test casing and BOP to 1500 psi. Drill to a TD of $\pm 8700'$.

EXHIBIT

B

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

Signature:

Printed name:

James P. Stinson

Title:

Agent for Santa Fe Energy

Phone:

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval: