

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: Matador Operating Company 415 W. Wall, Ste 1101 Midland, TX 79701		OGRID Number 014245
		API Number 30 - 0 15-28310
Property Code 16474	Property Name Singer State 19	Well No. 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	19	20S	27E		990	North	810	West	Eddy

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	Well Type Code	Cable/Rotary	Lease Type Code	Ground Level Elevation
Multiple	Proposed Depth	Formation	Contractor	Spud Date

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	48#	448	180 35/65+225 C1 C	
				+ 5 yds grout	Surface
12-1/4	8-5/8	32#	2961	1300 HLC+200 C1 C	Surface
7-7/8	4-1/2	10.5#-11.6#	7033	500 gal mud flush	
				+ 400 50/50	5538

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.

Propose to set CIBP @ 6550'. Dump 35' of cement above CIBP @ 5250'. Lay down 4-1/2" csg. Spot 100' cement plug 50' inside of 4-1/2" csg stub to 50' above 4-1/2" csg stub. Spot 100' cement plug from 3200' to 3300'. Set CIBP @ 2900'. Complete well in Queen reservoir @ 1050'. Put on production.

OIL CON. DIV.
DIST. 2

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Russ Mathis</i> Printed name: Russ Mathis Title: Production Manager Date: 7-13-95 Phone: 915-687-5955		OIL CONSERVATION DIVISION Approved by: Title: Approval Date: Expiration Date: Conditions of Approval: Attached ☐	
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