

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: THE WISER OIL COMPANY 207 W. MCKAY CARLSBAD, NM 88240		OGRID Number 022922
		API Number 30-025-33033
Property Code 011844	Property Name MALJAMAR GRAYBURG UNIT	Well No. 86

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
F	4	17S	32E		2537	North	2603	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

⁹ Proposed Pool 1 Maljamar Grayburg San Andres 43329	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code SP	¹⁵ Ground Level Elevation 4093'
¹⁶ Multiple No	¹⁷ Proposed Depth 5000	¹⁸ Formation Grayburg & SA	¹⁹ Contractor L&M Drilling	²⁰ Spud Date 8/1/95

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	1200	650	Circ.
7 7/8"	5 1/2"	17#	4550	650	2300'
					(base of salt)

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.

It is proposed to drill the above captioned well to a total depth of 5000' with rotary tools. If commercial production is indicated, the well will be perforated and stimulated as necessary.

Blow Out Prevention: 10" Series 900 Type "E" Shaffer Hydraulic BOP
Permit Expires 6 Months from Approval Date Unless Drilling Underway.

NSL-3495

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>Melanie J. Parker</i>	Approved by: ORIGINAL SIGNED BY GARY WINK FIELD REP	Approval Date: JUL 21 1995	Expiration Date:
Printed name: Melanie J. Parker	Title: Agent	Conditions of Approval: Attached <input type="checkbox"/>	
Date: 07/17/95	Phone: 505/885-5433		

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