

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 21, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

APR 1998  
RECEIVED  
OCD - ARTESIA

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. KCS Medallion Resources, Inc. 7130 South Lewis, Suite 700 Tulsa, Oklahoma 74136		OGRID Number 161859
		API Number 30 - 015-29353
Property Code 21087	Property Name State of New Mexico 20	Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
A	20	20S	28E		990	North	990	East	Eddy

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
A	20	20S	28E		990	North	990	East	Eddy

Proposed Pool 1

Wolfcamp Formation

Proposed Pool 2

Work Type Code P	Well Type Code G	Cable/Rotary NA	Lease Type Code P	Ground Level Elevation 3242'
Multiple No	Proposed Depth 9800+/-	Formation Wolfcamp	Contractor NA	Spud Date NA

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#, H-40	534'	520	Surface
11"	8-5/8"	32#, J-55	3000'	1850	Surface
7-7/8"	5-1/2"	17#/20#	11425'	697	6350'

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.

Isolate Morrow perfs 11118-11128', plugback to 9800+/- . Test Wolfcamp. Run & set CIBP @ 9820+/- . Make two cmt dump bailer runs on top of CIBP. Set retrievable pkr @ 8870+/- . Perf Wolfcamp @ 9463-9470'.

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

Signature:

Printed name: Larry Wheat

Title: Dir. Supt.

Date: 4/3/98

Phone: 918-488-8283

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: 4/14-98

Expiration Date:

Conditions of Approval:

Attached ☐