District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 S. 1st Street, Artesia, NM 88210-2834 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 Departme.

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

AMENDED REPORT

Fee Lease - 5 Copies

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DETER, PLUGBACK, OR ADD A ZONE													
¹ Operator name and Address								/ ₀ 0°		4	² OG	RID Number	
KERR McGEE CORP.									JUN	100-		012558	
P.O. Box 2880									RECE	1809		PI Number	
Dallas, TX 75221-2880								\mathcal{C}	CD - AD	VED	30-0 15-	30583	
⁴ Property Code 5							Proper	OCD ARTES/A 012538 0CD ARTES/A 0012538 012538 3 API Number 30-0 15-30583 6 Well No.					
008561							LOWE	OWE STATE 5					
⁷ Surface L								ocation Olegical					
UL or lot no.	Section	Town	ship Ran	Range Lot. Idn		Feet from				Feet from the	East/West line	County	
Κ	36	21	. S 2:	3 E		1650	,	SOUTH		2540'	WEST	EDDY	
Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	JL or lot no. Section Town		ship Ran	Range		Feet from	the	e North/South Line		Feet from the	East/West line	County	
9 Proposed Pool 1								10 Proposed Pool 2					
INDIAN BASIN (UPPER PENN) 79040													
11 Work T		12 Well	Гуре С	ode	13 Cable/Rotary		¹⁴ Lea	ise Type Code	15 Ground Level Elevation				
N			G			RC		TARY		S		3913	
¹⁶ Multiple			17 Proposed Depti			oth 18 Form		nation 19		Contractor	20 S	²⁰ Spud Date	
NO			8700,			UPPER		PENN NOT		YET AWARDED	05	05/01/99	
²¹ Proposed Casing and Cement Program													
Hole Size			Casing Size			Casing weight/foot		Setting Depth		Sacks of Ceme	nt E	Estimated TOC	
18 1/2			16"		84#		+- 40'		•	GROUTED_II	V	SURFACE	
14 3/4"			9 5/8"		36#		1300'			960 SXS		SURFACE	
8 3/4"			7"		23# & 26#		8700'		·	545 SXS	4600		
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													
BOP & choke manifold will be 3M systems and will be setup as indicated exibits. Accumulator volume will be sufficient to provide an open and closing of preventers with 50% reserve. A drill pipe full opening safety valve will be kept on the rig floor in the open position at all times during drilling operations. An upper and lower kelly cock will be used. Test Procedure and Drills: Ram type preventers will be tested to 70% of casing burst pressure. Annular preventer will be tested to 1500 psi. Approved closed-in procedure to be posted on the rig floor. Each crew will hold a weekly bop drill. NSL-45280(SD) NOTE: AMENDED PROPOSED DEPTH													
23 I harshy configuration given shows in true and complete to the best													
of my knowledge and belief.								OIL CONSERVATION DIVISION					
Signature:								Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR					
Printed name: Stephen Fore								:	ופוע	RICI II JUFE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Title: PRORATION ANALYST								roval Date	:6-2	9-99 E	xpiration Date:		