District IV 2040 South Pac	t, Artesia, s Road. Az heco. Santa APPLI Gussmai ienfeld,	NM 88210 NM 874 Fe 24 87 ICATION	PIORECEIVED OCD - ARTESIA POR PIERNÍ Operator Name an	TO DRILL d Address	State of New Minerals and Dil Conservation 2040 South Santa Fe, N. RE-ENTER	Natural I on Division Pacheco M 87505	on	S sub J J J J J J J J J J J J J J J J J J J	ADD A ZO GOGRID Number 30 — 01:	5	
⁷ Surface Location											
		Township 24-S	Range 27-E	Lot Idn Feet from the 1930'		North/Sou	North/South line Feet from the 760'		East/West line East	e County Eddy	
H 2 24-S 27-E 1930' North 8 Proposed Bottom Hole Location If Different From									Dast	Eddy	
UL or lot ne.	Section	Township	Range	Lot Ide	Feet from the	North/Sou		Feet from the	East/West line	e County	
Proposed Pool 1 Black River (Atoka/ Morrow) 72170						¹⁰ Proposed Pool 2 Black River (Delaware) 6270					
Work Type Code			12 Well Type Code	: 13 Cable/Rotary Rotary		14 Lease Type Cod		S	15 Ground Level Elevation 3149'		
¹⁵ Multiple No			¹⁷ Proposed Depth 12,900	Morrow			19 Contractor Patterson		²⁰ Spud Date ~12 / 01 / 01		
Hole Size 17-1/2" 12-1/4"		Casing Size 13-3/8" 9-5/8"		Proposed Casing and C Casing weight/foot 48#, H-40 36#, J-55		Setting Depth 500' 2200'		Sacks of Cement 650 800		Estimated TOC Circulated Circulated	
8-3/4"		5	-1/2"	17#, N-80		12,900'		850		9000'	
Describe the Drill and cowill be nip Morrow witness cer *** Depen	e blowout per complete opled up vill be conenting ding on fy that the it and belief.	e well in prior to prior to prior to complete the surficient formation of the total	o perforating d with thru-tace and interraditions, a 7" given above is true a faughton gineer	additional sheets a projected ' b. A DV too tubing or tu mediate casi liner may be	if necessary. TD of 12,90 I may be us abing convey ng. e set at appr Title: Appr Cond	O'. A BO sed if zo yed guns	OP schones above 10,500 ORIGIN DISTR	nematic is attoove the Mool notify NMO 00'. ONSERVATIONAL SIGNED SECT II SUPE	iached and rrow are possible of the second construction of the second const	d a 5000 psi tree prospective. The sufficient time to	