District I PO Box 1980, Hobbs, NM 88241-1980

District II 811 South First, Artesia, NM 88210

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 Department

OIL CONSERVATION DIVISION

2040 South Pacheco

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRUL DE ENTER DEFENSE

Г — — — — — — — — — — — — — — — — — — —					CILL, RE-E	NIER, DEEP	'EN, PLUGE	ЗАСК, С	DR A[DD A ZONE
Arch Petroleum, Inc. 10 Desta Drive, Suite 420E Midland, Texas 79705				nd Address					GRID Number 000962	
4Propert	v Code							3		PLNumber 5-32863
0148	-	C	. D. Wool	wor:h	sPrope	erty Name		······		«Well No. 9
					,Surface	e Location			<u> </u>	
UL or lot no. N	Section 30	Township 24S	Range 37E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1980	East/Wes Wes		County Lea
		"Prop	osed E	ottom I	lole Locati	on If Different	t From Surfa			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t Line	County
Langlie Matti	×	₃Propose	I Pool 1			Jalmat Tansill Oil	₀Propose	ed Pool 2		

∺Work Type Code	₁₂Well Type Code	₀Cable/Rotary	₁₄Lease Type Code	sGround Level Elevation
A	O	R	P	3265
™Multiple Yes	nProposed Depth 3800	⊯Formation 7Rvrs Queen GB	19Contractor	Spud Date

"Proposed Casing and Cement Program

Hole Size	Casing Size	Coping maintails			
		Casing weight/foot	Setting Depth	Sacks of Cement	Estimatec TOC
²² Describe the proposed p	rogram . If this application		L		
Describe the blowout preve	antion program, if any. Ur	n is to DEEPEN or PLUG BAG se additional sheets if necess e Langlie Mattix forma	CK give the data on the pre	esent productive zone and pro	posed new productive zone
comminalo	- penerate the built	at ionnation from 316	1'-33/1'. acidize and	frac nerforations and	al a constant d
with the existing Lar Approval for v in Santa Fe.	nglie Mattix complet workover only	CANNOT produ			
With the existing Lar Approval for v in Santa Fe.	nglie Mattix complet	tion. CANNOT produ	uce until Down	hole Commingle	is approved
with the existing Lar Approval for v in Santa Fe.	nglie Mattix complet workover on ly prmation given above is tri elief.	tion. CANNOT produ rue and complete to the	uce until Down OIL CC		is approved
Approval for with the existing Lar Approval for with a santa Fe. All hereby certify that the info pest of my knowledge and bu Signature:	nglie Mattix complet workover on ly prmation given above is tri elief.	tion. CANNOT produ rue and complete to the	uce until Down	hole Commingle	is approved
Approval for v in Santa Fe.	nglie Mattix complet workover only ormation given above is tri elief.	tion. CANNOT produ rue and complete to the	uce until Down OIL CC	hole Commingle	is approved