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

811 South First, Artesia, NM 88210

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Form C-104 Revised October 18, 1994 Instructions on back

Submit to Appropriate District Office

1000 Rio Brazos Rd., Azte	c, NM 87410		2040 South Pacheco								5 Copies	
District IV 2040 South Pacheco, San	to Co. NM 975/	ne	Sa	anta Fe, N	IM 87	505				AME	NDED REPORT	
			OWABI	F AND	AUTI	HORIZ	ATIO	N TO TRA	NSPOF	۲۶		
I. REQUEST FOR ALLOWABLE AND AUTHORIZATION Of the Properties of th								² OGRID Number				
Arch Petroleum Inc. 10 Desta Drive, Suite 420E								000962				
Midland, Texas 79705								³ Reason for Filing Code				
\mathcal{A}^{r}												
No.								ff 1:29-18 DHC - 1763				
⁴ API Number 30 - 0 25-25464	:	Ialmat Tancil	⁵ Pool Name hat Tansill Yates/Langlie Mattix					⁶ Pool Code 33820/37240				
⁷ Property Code	oannat Tanon	® Property Name					9 Well Number					
14899	C. D. Woolwo	. D. Woolworth						4				
II. 10 Surface Location												
Ul or lot no. Section Township Range Lot Idn Feet from the North/South Line Feet from the East/West line County												
L 30	248	1 1	37E		2080			760	West		Lea	
11 Bottom Hole Location UI or lot no. Section Township Range Lot Idn Feet from the North/South Line Feet from the East/									East/Wes	tline	County	
Or or lot flo.	Tomisinp	Trange Lot luit		r eet nom the		North Code Line		Lass		County County		
12 Lse Code 13 Produc	ing Method Co	de 14 Gas C	onnection Date	15 C-12	29 Permi	it Number		16 C-129 Effective [Date I	17 C-	17 C-129 Expiration Date	
P P			onnection bate	012	.5 T emil Number			O-120 Elidelive E	Jaio	0-	O-120 Expiration Date	
	Transpor	tore				,	J		l_			
III. Oil and Gas Transporters 18 Transporter 19 Transporter Name 20 POD 21 O/G 22 POD ULSTR Location												
OGRID	and Address	and Address						and Description				
Na 015694 Pi	ig Co. on	Co.			712110		1					
P.	O. Box 159 tesia, NM 88											
	lesia, INIVI OC	2.10										
Sid Richardso		n Carbon		TO BE THE PARTY OF								
020809 20	1 Main Stree	nin Street, Suite 2300 orth, Texas 76102				712130 G						
FC	xas 76102	as 76102										
				######################################	**************************************	585 to Laure	ada an ing katalah sabajai					
24.5				6998								
IV. Produced W	ater											
23 POD				24 F	POD UL	STR Location	on and D	Description				
712150						 						
V. Well Comple												
²⁵ Spud Date	Ready Date	1			²⁸ PBTD		²⁹ Perforations		3	OHC, DC, MC		
		03/30/77	3700'	3680)'	3190-3371'/34					
31 Hole Size	32 Cas	32 Casing & Tubing Size				³³ Depth S		t 34 Sacks		s Cement		
12-1/4		365			300 sx Class C			x Class C				
7-7/8"		3700				1100 sx						
							. ,					
					<u> </u>							
VI. Well Test D)ata				L				L		· · · · · · · · · · · · · · · · · · ·	
35 Date New Oil		Jeliven, Data	37 Too! 5	late	11	Test Lengt	th	39 Tbg. Pre	ecure	Τ-	⁴⁰ Csg. Pressure	
01/29/98	³⁶ Gas Delivery Date 01/29/98		³⁷ Test Date 01/30/98		rest Length		u i	39 Tbg. Pre	-suite		40	
41 Choke Size		42.03		43 Water				45 AOI		+	46 Test Method	
3110110 0120	13/	3		53		2 Gas 24					P	
1		-	1			- 3 -		l			-	