DEVIATION	REPORT
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## DEPTH DEVIATION 238'	LEASE	San Juan 29-5	Well	22A Unit	F Section 8	TWSRange
238' 719' 3/4° 1215' 3/4° 1402' 1932' 2494' 10' 3470' 3899' 4618' 11/2° 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli	POOL	Blanco Mesa Ver	de	COUNTY	Rio Arriba	
238' 719' 3/4° 1215' 3/4° 1402' 1932' 2494' 10' 3470' 3899' 4618' 11/2° 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli	···					
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719' 1215' 1402' 1932' 2494' 2979' 3470' 3899' 4618' 11/2° 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		•	-	•		
1215' 1402' 1932' 2494' 2979' 3470' 11/4° 3899' 4618' 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli					1°	
1402' 1932' 2494' 1937' 3470' 3899' 4618' 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli	-	719'			3/4°	-
1402' 1932' 1932' 2494' 1933' 193470' 3899' 4618' 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		1215'			3/4°	
1932' 2494' 1° 2979' 3470' 3899' 4618' 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		1402'	e e	•	3/4°	
2494' 2979' 3470' 3899' 4618' 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		1932'			1°	
2979' 3470' 3899' 4618' 5890' DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		2494 °				
3899' 4618' 5890' 1 1/2° 1 1/2° DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		2979 '				
3899' 4618' 5890' 1 1/2° 1 1/2° DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		3470 '			1 1/4°	
DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		3899				
DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		4618'				
DHM/ch Certificate: I, the undersigned, state that I. D.H. Maroncelli		5890 '	·		1 1/2°	
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Certificate: I, the undersigned, state that I. D.H. Maroncelli		Dane / 1				
Certificate: I, the undersigned, state that I,		DHM/ch				
the undersigned, state that I,	Portifica	to. T			D H Maroncolli	
acting in my capacity as Sr. Drilling Engineer of Northwest Pipeline Corp.,	octing in	mi consoite e-	ersigned, st	ate that I,		
	am author	ized by said Con	mpany to mak	e this report;	and that this repor	t was prepared
am authorized by Said Company to make this report: and that this report was presented	$\mathbf{r}_{\mathbf{r}}$ me $\mathbf{o}_{\mathbf{r}_{i,i}}$	under my supervi	ision and di	rections and t	hat the facts stated	therein are
by me or under my supervision and directions and that the facts stated therein and	rine to t	ne best of my kr	nowledge and	belief.	\cap	. 1
by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief.					11)1001	[] []
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by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief.			efore me th	is $2/\sqrt{2}$ day	of Jone	. 19 7
by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief. Subscribed and swern to before me this 19 day of	1		•	•		
by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief.	, , , ,					
by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief. Subscribed and swern to before me this 19 day of						•

My Commission Expires 12-18-19