DEVIATION SURVEY

Yates Petroleum Corporation J Lazy J No. 11 Section 22-17S-25E Eddy County, New Mexico

		RECORD OF	INCLINATION	i	
*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
<u>3</u> 08	3.08	1/4	•44	1.36	1.36
779	4.71	3/4	1.31	6.17	7.53
1250	4.71	3/4	1.31	6.17	13.70
1500	2.50	3/4	1.31	3.28	16.98
and a second second					
•	}		······································		
· ·					
· · · · · · · · · · · · · · · · · · ·					
					-
·	l .				
•			· · · · · · · · · · · · · · · · · · ·		
If additional space is needed, use the reverse side of this form. 17. Is any information shown on the reverse side of this form? yes [X] no 18. Accumulative total displacement of well bore at total depth of <u>1500</u> feet = <u>16.98</u> feet. *19. Inclination measurements were made in - Tubing Casing Open hole [X] Drill Pipe 20. Distance from surface location of well to the nearest lease line <u>feet</u> .					
21. Minimum distance to lease line on proposibod by field when					
 Minimum distance to lease line as prescribed by field rules feet. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? feet. 					
(If the answer to the above question is "yes", attach written explanation of the circumstances.)					
inclination data and fac data and facts are true,	Itles prescribed in Article certification, that I have ts placed on both sides o correct, and complete to	6036c, R.C.S., that I am personal knowledge of the I this form and that such the best of my knowledge. asterisks (*) by the item	OPERATOR CERTIFICATION I declare under penalties prescribed in Article 6036c, R.C.S., that I am authorized to make this certification, that I have personal knowledge of all information presented in this report, and that all data presented on both sides of this form are true, correct, and complete to the best of my know- ledge. This certification covers all data and information presented herein except inclination date as indicated by asterisks (*) by the item numbers on this form.		
J. D. Chandler-Secretary-Treasurer			Signature of Authorized Representative		
Byrd Drillin	ng Company		Name of Person and Title (type or print)		
-2.1 915 337-2356 Ext $#11$			Operator		
Telephone: /// L//O L/A Co // + / Telephone: /				de	