DEVIATION SURVEY

YATES PETROLEUM CORPORATION Dayton "ER" No. 1 990' FEL & 2310' FSL of Section 21-185-26E, Eddy County, New Mexico

RECORD OF INCLINATION

*11. Measured Depth	12. Course Length	*13. Angle of	14. Displacement per	15. Course	16. Accumulative	
(feet)	(Hundreds of feet)	(Degrees)	Hundred Feet (Sine of Angle X100)	Displacement (feet)	Displacement (feet)	
406	4.60	1/2	.87	4.00 .	4.00	
806	3.46	1/2	.87	3.01	7.01	
1240	4.34	1	1.75	7.60	14.61	
1380	1.40	1/2	.87	1.22	15.83	
1721	3.41	2	3.49	11.90	27.73	
· · · ·			····			
· · · · · · · · · · · · · · · · · · ·	1					
	,					
	1					
· · · · · · · · · · · · · · · · · · ·						
······································						
· · · · · · · · · · · · · · · · · · ·	·					
				· · · · · · · · · · · · · · · · · · ·		
	ce is needed, use the r			•		
	n shown on the reverse		yes X no		•	
			f 1721			
*19. Inclination meas	urements were made in	- 🗌 Tubing	[] Casing [Open hole	🔀 Drill Pipe	
20, Distance from su	rface location of well (to the nearest lease li	ne		feet.	
			the vertical in any manne			
(If the answer to	the above question is	"yes", attach written	explanation of the circu	imstances.)		
			·			
INCLINATION DATA	CERTIFICATION alties prescribed in Articl	e 6036c. R.C.S., that I r	OPERATOR CERTIFI	ICATION	cle 6036c, R.C.S., that I am	
authorized to make this	certification, that I have cts placed on both sides c	personal knowledge of	the authorized to make the	is certification, that I have	e personal knowledge of all	
data and facts are true,	, correct, and complete to	the best of my knowledg	e. sides of this form are	true, correct, and comple	ll data presented on both te to the best of my know-	
numbers on this form.	rs all data as indicated by	y asterisks (*) by the ite	em ledge. This certificati except inclination date	ledge. This certification covers all data and information presented herein except inclination data as indicated by asterisks (*) by the item numbers		
nnri	01		on this form.	-		
(1) Man	dle 1					
signature of Authorized Representative			Signature of Authorize	Signature of Authorized Representative		
J. D. Chand]	lerSecretary	<u>y-Treasurer</u>		· · · · · · · · · · · · · · · · · · ·	· ·	
Name of Person and Ti Byrd Drillir	tle (type or print)	•	Name of Person and T	itle (type or print)		
Name of Company	ig oompany	•	Operator	•.•.•		
Telephone: 915	337-2356	Ext. #41				
Aren Code	// ///		Telephone		•	
		······································	Telephone: Area Co	de		
Railroad Commission		······	Telephone:Area Co	de ,		
Railmad Commission		······	Area Co	de		
Railmad Commission		······	Telephone:Area Co	de Date ;		