Railroad Commission Use Only:

* Designates items certified by company that conducted the inclination surveys.

Approved By : __

Jakes ville	RAILROAD OIL	COMMISSION OF TEXA AND GAS DIVISION	eca∧εb ″	Form W-12 (1-1-71) 6. RRC District		
I N	7. RRC Lease Number. (Oil completions only)					
1. FIELD NAME (as per RRC Records or	Wildcat)	2. LEASE NAME	8. Well Number			
1. FIELD NAME (as per RRC Records or Wildcat) 2. LEASE NAME Yates Federal				1 1		
3. OPERATOR	9. RRC Identification Number (Gas completions only)					
WOODDINE PETROLEUM 4. ADDRESS	Woodbine Petroleum AKTESIA, OFFICE					
** ***	10. County					
3600 Allied Bank Tower 5. LOCATION (Section, Block, and Surve						
5. LOCATION (Section, Block, and Suive	Eddy					
	RECORD	OF INCLINATION	N			
*11. Measured Depth 12. Course Leng (Hundreds of fee	Inclination	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)		
462 462	3/4	1.31	6.05	6.05		
661 199	1	1.75	3.48	9.53		
1055 394	1 3/4	3.06	12.06	21.59		
1550 495	1 1/4	2.19	10.84	32,43		
2005 455	1 1/2	2.63	11.97	44,40		
2498, 493	2 1/2	4.38	21.59	65.99		
2744 246	2 1/4	3.94	9.69	75.68		
1 2177 1 240						

If additional space is needed.	use the reverse side of this form	1.			
17. Is any information shown on the			no ,		
			feet =	68 feet.	
18. Accumulative total displacement	ent of well bore at total depth of				
*19. Inclination measurements were		Casing	-	M Drill Pipe	
20. Distance from surface location	n of well to the nearest lease lin	e		feet.	
21. Minimum distance to lease lin	e as prescribed by field rules			feet.	
22. Was the subject well at any ti	intentionally devicted from the	e vertical in any t	manner whatspever?	no	
(If the answer to the above qu	estion is "yes", attach written o	explanation of the	circumstances.)		
		1	OTIFICATION		
INCLINATION DATA CERTIFICATION		1	OPERATOR CERTIFICATION		
I declare under penalties prescri	ibed in Sec. 91.143, Texas Natural	Banausana Code		n Sec. 91.143, Texas Natural make this certification, that I	
Resources Code, that I am authorize have personal knowledge of the inclin	ed to make this certification, that I	have personal k	nowledge of all information	n presented in this report, and	
sides of this form and that such data	and facts are true, correct, and com-	chat all data pr		his form are true, correct, and is certification covers all data	
plete to the best of my knowledge. indicated by asterisks (*) by the iter	This certification covers all data as	and information	presented herein except in	clination data as indicated by	
indexted by asterisks () by the nor		asterisks (*) by	the item numbers on this fo	orm.	
Jana K 1	Driver				
Signature of Authorized Representative		Signature of Aut	Signature of Authorized Representative		
James L. Brazeal-Pre	sident				
Name of Person and Title (type or pri	int)	Name of Person	and Title (type or print)		
Brazeal, Incd/b/a	CapStar Drilling				
Name of Company	_	Operator			
	27-8367	Telephone:	rea Code		
Area Code	-	Α.			

Title : __