Gerator MIDWEST	0 IL 00 h.	Address	میں محمد المحمد الم	City
ce Name & No.	MORGAN FEDERAL	Well No.	2	•Survey
and and a set of the s	DEVO	ND OF THEIT	ATTON	•••••••••••••••••••••••••••••••••••••••
	Angle of	ORD OF INCLIN	,	Accumulation
Deptin (reet)	Inclination (der	<u>rees) Disp</u>	Lacement (fee	Displacement (1991)
<u> </u>	1/4		6.47	6.247
1210	1/2		3.50	11.93
1670	11/2		6.02	
2330	1 1/4		9,81	33.25
2780	$\frac{1/2}{1/2}$		3.91	<u> </u>
3485	1/2		3.56	43.28
3850	$\frac{1}{1}$		9.56	52.84 55.84
4200	3/4		2.35	58.16
4340 4450			0.00	<u>58.16</u> 58.64
				<u>90.04</u>
	4			
			Total Displ	acement 58.61
	DRILL P	IPB	I CONT DISD	
Was survey run in Tub Distance to nearest 1		feet	Open Hole	
Distance to lease lin			fe	et
Certification of pers	onal knowledge Incl	instion Date		
Service cion of pera	OURT VHOATGORE INCT			•
I hereby certiner, and that such i				and facts placed on this
torm, und onde oden r	mormitien Brien do	are to sing a		
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· · · ·	•		- -	
		· · · ·	CACETUS DRIL	LING CORPORATION
•		7	OFFICE TAX	
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				•••••••••••••••••••••••••••••••••••••••
Stars OF The Alliday		e phrases, and mu	st file explanatory	statement when application)
Before me, the undersigned	authority, on this day, per whose name is subscribed	e phrases, and mu isonally appeared hereto, who, after	st file explanatory	on dath states that he insthe
Before me, the undersigned cown to me to be the person peratogeof the wells identified mentaling of the wells identified	authority, on this day, per whose name is subscribed in this instrument (that he and that such well was not	e phrases, and mu isonally appeared hereto, who, after is acting at the di intentronally devis	st file explanatory	on dath state s that he listhe
Before me, the undersigned cown to me to be the person peratogeof the wells identified mentaling of the wells identified	authority, on this day, per whose name is subscribed in this instrument (that he and that such well was not	e phrases, and mu isonally appeared hereto, who, after is acting at the di intentronally devis	st file explanatory	on dath state s that he listhe
	authority, on this day, per whose name is subscribed in this instrument (that he and that such well was not the reason described in the is 1+00-00	e phrases, and mu isonally appeared hereto, who, after is acting at the di intentronally devis	st file explanatory	on dath state s that he listhe