Rig Number: <	2.			e 21	T 20	Raa	Gas Tests:		
DIN. I		2000			т. 30	N. ZL	003 10313.		
API No. 15- ()		2228		County: CR		1011			
	-	Elev. 87	0	Location: SE	52034	550			
Operator: Lece	1	0.14G	0.0	1-6-1		1			
Address: /2/8		AVR, S	TE	EDE					
Seatt				503					
Well No:	R.W.	70	-	Name: Unde	Aurant	31			
	-17		111	ft. from the		Line			
ootage Location		4	100	ft. from the	(N) (S) (E) (W)				
Drilling Contractor		McPherse	175			LIIIE			
Drilling Contractor		McPherse	on Dh	Geologist:					
Spud date: 9/2 Date Completed:	A				3211				
Jale Completed:	9/26/1	7		Total Deptil.	JKI				
Casing Record				Rig Time:					
the second s	Surface	Productio	n		run p	ripe			
Size Hole:	97/8		2)		/				
Size Casing:	70N		34						
Weight:	20#								
Setting Depth:	22,4'N	e 310)'						
Type Cement:	Port			1					
Sacks:	7		-						
Formation	Тор				Well Log				
-onnation		D+m		Eormation	Ton	Rtm	Eormation	Top	Rtm
co'l		Btm.		Formation	Тор	Btm.	Formation	Тор	Btm.
sgil	D	3		Formation	Тор	Btm.	Formation	Тор	Btm.
Spil ling	E O	3 16		Formation	Тор	Btm.	Formation	Тор	Btm.
Shale/cal	0316	3 16 20		Formation	Тор	Btm.	Formation	Тор	Btm.
	D 3 16 20	3 16 20 32		Formation		Btm.	Formation	Тор	Btm.
Shale/cal	D 3/6 20 32	8 16 20 32 34		Formation		Btm.	Formation	Тор	Btm.
Shale/cal	D 3 16 20 32 34	3 16 20 32		Formation		Btm.	Formation	Тор	Btm.
shale/cal	D 3 76 20 32 34 /38	8 16 20 32 34 138 146		Formation		Btm.	Formation	Тор	Btm.
Shale/car) lime carl Shale lime Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34		Formation		Btm.	Formation	Тор 	Btm.
shale/cal	D 3 76 20 32 34 /38	8 16 20 32 34 138 146	7.D	Formation		Btm.	Formation	Тор	Btm.
Shale/car) lime coul shale time Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	7D	Formation		Btm.	Formation	Тор	Btm.
Shale/car) lime carl Shale Shale Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	7D	Formation		Btm.	Formation		Btm.
Shale/car) lime coul shale time Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	TD	Formation		Btm.	Formation		Btm.
Shale/car) lime coul shale time Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	TD	Formation		Btm.	Formation		Btm.
Shale/car) lime carl Shale Shale Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	7D	Formation		Btm.	Formation	Тор	Btm.
Shale/car) lime carl Shale Shale Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	7D	Formation		Btm.	Formation		Btm.
Shale/car) lime carl Shale lime Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	7D	Formation		Btm.	Formation		Btm.
Shale/car) lime carl Shale Shale Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	7D	Formation		Btm.	Formation		Btm.
Shale/car) lime carl Shale Shale Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	TD	Formation		Btm.	Formation		Btm.
Shale/car) lime carl Shale lime Shale	D 3 16 20 32 34 138 138 146	8 16 20 32 34 138 146	TD	Formation		Btm.	Formation		Btm.