Material	Thickness (feet)	Depth (feet)	Remarks
Red shale	48	634	586-634
Light red shale	12	646	634-646
Light gray shale	28	674	646-674
Gray conglemerate	40	724	674-714
Black shale	13	727	714-727
Green shale	84	811	727-811
Sand fine, water	3	814	811-814
Greenstone	19	833	814 -83.3
Dark brown shale	44 .	877	833-877
Dark gray shale	32	909	877-909
Blue shale, gritty	50	959	909-959
Blue shale, dark	18	977	959-977
Blue shale, gritty	15	992	977-992
Blue shale, light	7	999	992-999
Blue shale, dark	30	1029	999-1029
Blue shale	6	1035	1029-1035
Blue shale, light	30	1065	1035-1065
Brown shale	31	1096	1065-1096
Red shale	23	1119	1096-1119
Shale, dark brown	22	1141	1119-1141
Black sand	2	1143	1141-1143
Red shale	5	1148	1143-1148
Red beds	25	1173	1148-1173
Blue shale	21	1194	1173-1194
Sandy shale, gray	11	1205	1194-1205
Gritty shale, gray	25	1230	1205-1230
Gray sandy shale	33	1263	1230-1263

STATE DEPARTMENT OF GEOLOGY & MINERAL INLUSTRIES Head Office: 702 Woodlark Bldg., Portland 5, Oregon

Field Offices:

2033 First Street, Baker, Oregon

	· •	H" Street, Grants Pass, Oregon	_
WELL LOG	19	Number 205 3W 28 E 1	_
Recorded by		Source	
County	Lane	Area Top of McFarland Butte	
Quadrangle	· · · · · · · · · · · · · · · · · · ·		Ħ.
	Guarantee Oil	Company, Eugene, Oregon	
	α)	rilling Company and Address)	
Method of Dril	lling	Date19	
	(Property Owner and Address)	-
Land surface,	datum	ft. above below	
 -			_

Material	Thickness (feet)	Bepth (feet)	Remarks
Hlue slate	25	1288	1263-1288
Riue slate	15	1303	1288-1303
Slate shale	25	1328	1303-1328
Red shale	45	1373	1328 -1373
Rlack limestone	30	1403	1373-1403
Oily sand Rev. W. A. Elk	ins, one	of the	backers.
<u> </u>			