

WELL SUMMARY REPORT

(In compliance with rules and regulations pursuant to ORS 520)

Company or operator: D Y OIL, INC. (Lease): ARCO Well No.: CER LAVA CREEK 23-22-64  
 Sec: 22 T: 6N R: 4W W.B.M. Surveyed Coordinates:  
N 2365.54' E 1877.39' from SW corner

Wildcat: \_\_\_\_\_ (or) Field Name: Mist County: Columbia

Elevation of ground above sea level is 1311.41 feet. All depth measurements are taken from \_\_\_\_\_

Kelly/Bushing, which is 13.20 above ground.

Signature: *Duane Smith*  
 Position: Agent

Date: 11-08-89

Commenced drilling: 10-09-89 Completed drilling: 10-16-89 P&A: Yes

Total depth: 2683' Redrill depth: \_\_\_\_\_

Logs run: E-logs

Size of hole	Size of casing	Wt. in lbs. per ft.	Grade Type	Depth	Amount of cement
	14"	Conductor		20'	
12 1/4"	8 5/8"	24	K-55	520'	250sx

Plugs 570' to 294' Clark & Wilson Sand 2205'  
20' to surface

Junk None

Size of casing	From	To	Shots/ft.	Method of Perforating		
				Jet	Bullet	Slotted Liner

Date	Clean Oil bbl/day	Gravity	Percent Water	Gas Mcf/day	F.T.P.	F.C.P.	S.I.T.P.	S.I.C.P.