

Instructions: Prepare and submit the Final Report on the well history, including all data collected during the well's production history. The Final Report should be submitted as soon as operations are suspended for an indefinite period. The Final Report should be submitted as soon as possible after the well is no longer producing. The Final Report should be submitted as soon as possible after the well is no longer producing. The Final Report should be submitted as soon as possible after the well is no longer producing.

WELL SUMMARY REPORT		Accounting cost center code EB-60850
District WESTERN	County or Parish COLUMBIA COUNTY	State OREGON
Field MIST GAS FIELD	County or Parish COLUMBIA COUNTY	Well no. 33-8
Auth. or W.C. no. R46290 API #: 36-009-00212	Title DRILL & EVALUATE	
SHL: 1605' W & 660' S of NE Corner, Sec 8, T6N, R5W, WB&M, Columbia County, Oregon BHL: 169.47' S & 326.93' W of SHL		
Operator ARCO OIL AND GAS COMPANY	A.P.C. No. 1,000000	Total number of wells active or inactive on this cost center prior to plugging and abandonment of this well
Spudded or W.C. begin SPUD	Date 10-17-86	Est. 0100 HOURS
Data and depth as of 8:00 A.M.		

Ground Elevation: 715' All measurements KB = 11' above GL
 Total Depth: 4054' Plugs: 4054' - 556' (Mud) Junk: None
 556' - 267' (Cement)
 31' - Surface (Cement)

Casing Detail:

Casing Size	Top of Casing	Shoe Depth	Weight (lb/ft)	Grade	New (A)/Used (B)	Hole Size	SX/CF Cement
13-3/8"	11'	41'	68	K55 BTC	B	As Conductor	
9-5/8"	11'	450'	36 & 47	J55 STC/L80 BTC	A	12-1/4"	220 sx

Perforation Detail: N/A

E-Logs: DIL/SFL 400' - 4014', CNL/LDT 250' - 4014', BCS 400' - 4014'
 Dipmeter 400' - 4020'

Other Surveys: SWC 3975' - 2440'

Formations: Clark and Wilson Sand at 3587' TVD

RBS 1/21/87

Old TD	New TD 4054'	PB Depth Surface
Released rig 0300 Hours	Date 10-26-86	Kind of rig Rotary (H & C #5)
Classifications (oil, gas, etc.) Gas - Dry Hole	Type completion (single, dual, etc.) WELL PLUGGED AND ABANDONED 10-26-86	
Producing method	Official reservoir name(s)	

Well no.	Date	Reservoir	Producing Interval	Oil or gas	Test time	Production	
						Oil on test	Gas per day

The above is correct:

Signature R. L. THOMAS <i>Allen Schaff For RLT</i>	Date 1/21/87	Title DISTRICT DRILLING ENGINEER
--	------------------------	--

For form preparation and distribution, see Procedures Manual, Section 10 Drilling, Pages 85 and 87.

KUPark