

Instructions: Prepare and submit the "Final Report" on the first Wednesday after allowable has been assigned or well is Plugged, Abandoned, or Sold. "Final Report" should be submitted also when operations are suspended for an indefinite or appreciable length of time. On workovers when an official test is not required upon completion, report completion and representative test data in blocks provided. The "Final Report" form may be used for reporting the entire operation if space is available.

WELL SUMMARY REPORT		Accounting cost center code EB-60876
District WESTERN	County or Parish COLUMBIA COUNTY	State OREGON
Field MIST GAS FIELD	Lease or Unit CAVENHAM FOREST INDUSTRIES	Well no. 41-4
Auth. or W.O. no. R46338 API #: 36-009-00205	Title DRILL & EVALUATE	
SHL: 1095.50' S & 865.04' W OF NE CORNER, SEC 4, T5N, R4W, WB&1, COLUMBIA COUNTY, OREGON		
BHL (RD #1): 164' N & 268' E of SHL		
Operator ARCO OIL AND GAS COMPANY	A.R.Co. W.I. 1,000000	Total number of wells (active or inactive) on this cost center prior to plugging and abandonment of this well
Spudded or W.O. begun SPUD	Date 9-10-85	Hour 0100 HOURS
Date and depth as of 8:00 a.m.	Prior status if a W.O.	

Complete record for each day reported

Ground Elevation: 886' All measurements KB = 11' above GL

Original TD: 2584' Plugs: 2584' - 1672' (Mud) Junk: None
 1672' - 1522' (Cement)
 647' - 608' (Cement)

Redrill #1 TD: 1935' Plugs: 1935' - 498' (Mud) Junk: None
 498' - 385' (Cement)
 10' - 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'	30'	68	K55 BTC	A	As Conductor	
9-5/8"	11'	441'	36, 40, 53.5	K55 STC/K55 LTC L80 BTC	A A & B	12-1/4"	250 sx

Perforation Detail: N/A

E-Logs: Original Hole - DIL/BHC/SP, FDC/CNL/GR, Dipmeter, Check Shots
 Redrill - DIL/BHC/SP

Other Surveys: SWC (original hole)

Formations: Clark & Wilson Sand at 1684' TVD (Original Hole & Redrill)

Old TD 2584' Original TD	New TD 1935' Redrill TD	PB Depth Surface
Released rig 1800 Hours	Date 9-18-86	Kind of rig Rotary (H & C #5)
Classifications (oil, gas, etc.) Gas - Dry Hole	Type completion (single, dual, etc.) WELL PLUGGED & ABANDONED 9-18-86	
Producing method	Official reservoir name(s)	

Well no.	Date	Reservoir	Producing Interval	Oil or gas	Test time	Production		
						Oil on test	Gas per day	
Pump size, SPM X length	Choke size	T.P.	C.P.	Water %	GOR	Gravity corrected	Allowable	Effective date

The above is correct

Signature R. L. THOMAS <i>[Signature]</i>	Date 1/19/87	Title DISTRICT DRILLING ENGINEER
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For form preparation and distribution, see Procedures Manual, Section 10, Drilling, Pages 86 and 87.

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