ARCO Oil and Gas Company

Daily Well History – Final Report

Instructions: Prepare and submit the "Final Report" on the first Wednesday after a 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.

			Accounting cost center code: EC-20062
District: CALIFORNIA	County or Parish: COLUMBIA COUNTY	State: OREGON	
Field: MIST GAS FIELD	Lease or Unit: COLUMBIA COUNTY		Well no.: 44-21
Auth. or W.O. no: R45951	Title: DRILL AND EVALUATE		

271.72' North and 472.19' West of Southeast Corner of Section 21 T6N/R5W

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: 1-24-85	Hour: 11:00 a.m.	Prior status if a W.O.

Date and depth as of 8:00 a.m.: 1985

Complete record for each day reported

PRESENT CONDITION OF HOLE:

Total Depth: 4500' Plug: 2400'-2200' 2138'-2050' Junk: None

Casing Record:

11' of 16" line pipe as conductor set at 25'
977' of 9-5/8", 36#, K-55, ST&C casing cemented at 990'
2126' of 5-1/2", 17#, K-55 LT&C casing cemented at 2138'
Jet perforated four holes per foot 1928'-1936', 1917'-1923' & 1890'-190
1709' of 2-3/8" 4.6# J-55 tubing landed at 1720'

Old TD	New TD: 4500'	PB Depth: 2050'	
Released rig: 8:00 p.m.	Date: 2-10-85	Kind of rig: Rotary	
Classifications (oil, gas, etc.): Gas		Type completion (single, dual, etc.): Single	
Producing method: Shut In		Official reservoir name(s): Clark & Wilson	

Potential test data

Well no.	Date	Reservoir	Producing Interval	Oil or gas	Test time	Production: Oil on test	Production: Gas per day
44-21	2-10-85	Clark & Wilson	1890'-1936'	Gas	Stabilized Rate		1830

Pump size, SPM X length	Choke size	T.P.	C.P.	Water %	GOR	Gravity corrected	Allowable	Effective date
	20/64"	675#						

The above is correct

Signature	Date	Title
B E Davis	3-14-85	DISTRICT DRILLING SUPERVISOR

For form preparation and distribution, see Procedures Manual, Section 10, Drilling, Pages 86 and 87.

Number all daily well history forms consecutively as they are prepared for each well. Page no.: 3