

SUGGESTED FIELD DATA SHEET (Not Required To File)

Type Test ☒ Initial ☐ Annual ☐ Special		Test Date 3-26-81		Lease No. or Serial No.	
Company Amoco Production Co.		Connection Cabot Corp.		Allottee	
Field Empire South		Reservoir Morrow		Location	
Completion Date		Total Depth 11,119'	Plug Back TD 10,976'	Elevation 3678.7 Gr.	Form or Lease Name Empire South Deep Well
Csg. Size 5 1/2"	Wt. 15.5#	4,950'	Set At 11,119'	Perforations: From 10,726'	To 10,804'
Tub. Size 2 7/8"	Wt. 6.5#	2,441'	Set At 10,822'	Perforations: From	To
Type Completion (Describe) Single				Packer Set At 10,608'	Country or Region Eddy
Production Test 146 bbl/g		Reservoir Temp. F 193° @ 10,626'	Mean Annual Temp. F 60	Baro. Press. - P _a 13.2	State New Mexico
10,822'		10,822'	.6711	.571	.654
					Prover 4" Flange

DATE	ELAP. TIME	Wellhead Working Pressure			METER OR PROVER				REMARKS
		Tub. Pstg.	Csg. Pstg.	Temp. °F	Pressure Pstg.	Diff.	Temp. F	Orifice	
8:45 AM		1623		54				2.750	Shut-in
9:00									open choke, Begin Test
9:15		1538		56	490	16.81	95		4535 mcf/Day
9:30		1538		59	510	16.81	100		End Rate I 16/64
9:45		1433		62	560	34.81	100		6685 mcf/Day
10:00		1433		63	575	32.49	100		End Rate II 22/64
10:15		1280		64	630	49.0	100		8704 mcf/Day
10:30		1288		65	646	49.0	100		End Rate III 28/64
10:45		1165		66	685	57.76	101		9935 mcf/Day
11:00 AM		1188		66	700	59.29	101		End Rate IV 34/64
									made approx 3 Bbl Condensate during Test
									57.6 @ 60°F