

HOLLY

Lease Name

Well No.

Test No.

7811'-8180'

Tested Interval

KELLY BELL

Lessee Owner/Company Name

Legal Location
Sec. - Twp. - Rng.

34-16-26

Field N. E. ARTESIA

County EDDY

State NEW MEXICO

FLUID SAMPLE DA				Date 11-12-73		Ticket Number 598251	
Sampler Pressure _____ P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas .5				MR. ELMS		Witness MR. MANN	
cc. Oil _____				Tester MR. RYAN			
cc. Water _____				Drilling Contractor CACTUS DRILLING CORPORATION DR S			
cc. Mud _____				EQUIPMENT & HOLE DATA			
Tot. Liquid cc. 2000				Formation Tested Morrow			
Gravity _____ ° API @ _____ ° F.				Elevation 3339' GR _____ Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				Net Productive Interval 10' _____ Ft.			
RESISTIVITY _____ CHLORIDE CONTENT _____				All Depths Measured From Kelly Bushing 11' _____ Ft.			
Recovery Water _____ @ _____ ° F. _____ ppm				Total Depth 8180' _____ Ft.			
Recovery Mud _____ @ _____ ° F. _____ ppm				Main Hole/Casing Size 7 7/8" _____			
Recovery Mud Filtrate _____ @ _____ ° F. _____ ppm				Drill Collar Length 340' I.D. 2.25" _____			
Mud Pit Sample _____ @ _____ ° F. _____ ppm				Drill Pipe Length 7326' I.D. 3.340" _____			
Mud Pit Sample Filtrate _____ @ _____ ° F. _____ ppm				Packer Depth(s) 7805'-7811' _____ Ft.			
Mud Weight 9.1 vis 39 cp				Depth Tester Valve 7775' _____ Ft.			
TYPE		AMOUNT		Depth Back		Surface	
Cushion				Ft. Pres. Valve		Choke 1" Adj. Bottom Choke -	
Recovered 430		Feet of		total fluid slightly gas cut drilling fluid			
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks SEE PRODUCTION TEST DATA SHEET							
TEMPERATURE		Gauge No. 1639		Gauge No. 1638		Gauge No.	
Depth: 7794 Ft.		Depth: 8177 Ft.		Depth: _____ Ft.		TIME	
Est. _____ ° F.		24 Hour Clock		24 Hour Clock		Tool _____ A.M.	
Blanked Off No		Blanked Off Yes		Blanked Off		Opened 10:15 P.M.	
Actual 136F.		Pressures		Pressures		Opened _____ A.M.	
Field		Office		Field		Bypass 4:00 P.M.	
Initial Hydrostatic 3829		3807		3989		Reported _____ Computed _____	
Flow Initial 133		155		285		Minutes _____ Minutes _____	
Flow Final 155		155		306		15 _____ 14 _____	
Closed in 949		943		1094		60 _____ 62 _____	
Flow Initial 133		143		263		90 _____ 90 _____	
Flow Final 177		185		285		180 _____ 179 _____	
Closed in 1478		1474		1596		_____ _____	
Flow Initial _____		_____		_____		_____ _____	
Flow Final _____		_____		_____		_____ _____	
Closed in _____		_____		_____		_____ _____	
Final Hydrostatic 3807		3773		3945		_____ _____	