

Core Name

Well No.

Test No.

Cased Interval

County

State

Log Location

3 - 13 - 31

F&G

DRICKY QUEEN

CHAVES

NEW MEXICO

FLUID SAMPLE DATA				Date		Ticket Number	
Sampler Pressure _____ P.S.I.G. at Surface				11-12-70		286895	
Recovery: Cu. Ft. Gas _____				Kind of Job		STRADDLE TEST	
cc. Oil _____				OPEN HOLE		Holliburton District	
cc. Water _____				Tester		PITTS	
cc. Mud _____				Witness		YATES	
Tot. Liquid cc. _____				Drilling Contractor		DONNELLY DRILLING COMPANY	
Gravity _____ * API @ _____ * F.				EQUIPMENT & HOLE DATA			
Gas/Oil Ratio _____ cu. ft./bbl.				Formation Tested _____ Queen			
RESISTIVITY _____ CHLORIDE CONTENT _____				Elevation _____ 4147' K.B. _____ Ft.			
Recovery Water _____ @ _____ * F. _____ ppm				Net Productive Interval _____ 17' _____ Ft.			
Recovery Mud _____ @ _____ * F. _____ ppm				All Depths Measured From _____ Kelly Bushing			
Recovery Mud Filtrate _____ @ _____ * F. _____ ppm				Total Depth _____ 2859' _____ Ft.			
Mud Pit Sample _____ @ _____ * F. _____ ppm				Main Hole/Casing Size _____ 7 7/8"			
Mud Pit Sample Filtrate _____ @ _____ * F. _____ ppm				Drill Collar Length _____ 681' I.D. _____ 2 1/2"			
Mud Weight _____ 10.3 vis _____ 35 cp				Drill Pipe Length _____ 2210' I.D. _____ 3.826"			
				Packer Depth(s) _____ 2673' - 2679' & 2720' - 2726' Ft.			
				Depth Tester Valve _____ 2653' _____ Ft.			
TYPE NONE AMOUNT _____				Depth Back Pres. Valve _____ NONE			
Cushion _____				Surface Choke _____ 1" ADJ. Bottom Choke _____ 5/8"			
Recovered _____ 444' Feet of _____ slightly gas cut mud							
Recovered _____ Feet of _____							
Recovered _____ Feet of _____							
Recovered _____ Feet of _____							
Recovered _____ Feet of _____							
Remarks _____ Tool opened with a fair blow - which increased to a good blow							
_____ during the 31 minute first flow. Rotated tool for a 60 minute first closed							
_____ in pressure. Tool reopened for a 89 minute second flow with a good blow -							
_____ increasing throughout the test. Took a 120 minute second closed in pressure.							
LOST PACKER SEAT TEMPORARILY ON THE FINAL FLOW...							
TEMPERATURE		Gauge No. 35	Gauge No. 1636	Gauge No.		TIME	
Center		2663' Ft.	2688' Ft.	Depth		Ft.	
Est. 82 * F.		12 Hour Clock	12 Hour Clock	Hour Clock		Tool	
Blanked Off NO		Blanked Off YES	Blanked Off	Hour Clock		Opened 5:00 A.M.	
Actual * F.		Pressures	Pressures	Pressures		Tool	
		Field Office	Field Office	Field Office		Closed 8:00 A.M.	
Initial Hydrostatic		1426 1458	1467 1489			Reported Computed	
Flow Initial		21 14	34 46			Minutes Minutes	
Flow Final		31 24	46 48				
Closed in		783 798	826 827			30 31	
Flow Initial		148 53	160 109			60 60	
Flow Final		159 160	172 187			90 89	
Closed in		804 846	837 876			120 120	
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		1436 1437	1467 1468				

FORMATION TEST DATA

LITTLE'S