

FLUID SAMPLER DATA				Date	9-25-70	Ticket Number	286996
Sampler Pressure _____ P.S.I.G. at Surface				Kind of Job	OPEN HOLE	Halliburton District	LOVINGTON
Recovery: Cu. Ft. Gas _____				STRADDLE			
cc. Oil _____				Tester	MR. THURMAN	Witness	MR. PIE
cc. Water 2500 cc				MR. ELMS			
cc. Mud _____				Drilling Contractor	LYNN DRILLING COMPANY	IC	S
Tot. Liquid cc. 2500 cc				EQUIPMENT & HOLE DATA			
Gravity _____ ° API @ _____ °F.				Formation Tested	Delaware		
Gas/Oil Ratio _____ cu. ft./bbl.				Elevation	_____ Ft.		
RESISTIVITY _____ CHLORIDE CONTENT _____				Net Productive Interval	5' _____ Ft.		
Recovery Water _____ @ _____ °F. _____ ppm				All Depth Measured From	Kelly Bushing		
Recovery Mud _____ @ _____ °F.				Total Depth	3476' _____ Ft.		
Recovery Mud Filtrate _____ @ _____ °F. _____ ppm				Main Hole Casing Size	7 7/8"		
Mud Pit Sample _____ @ _____ °F.				Drill Collar Length	555'	I.D.	2.50"
Mud Pit Sample Filtrate _____ @ _____ °F. _____ ppm				Drill Pipe Length	2809'	I.D.	3.826"
Mud Weight 10 _____ 85 _____				Packer Depth(s)	3340' - 3390' _____ Ft.		
				Depth Tester Valve	3310' _____ Ft.		

TYPE	AMOUNT	Depth Back	Surface	Bottom
Cushion	-	Ft. Press. Valve	Choke	Choke
			1" ADJ.	5/8"

Recovered	58	Feet of	Muddy water
Recovered	32	Feet of	Water cut mud
Recovered		Feet of	
Recovered		Feet of	
Recovered		Feet of	

Remarks: Opened tool for 21 minute first flow with a light blow throughout flow. Closed tool for 61 minute initial closed in pressure. Reopened tool for 59 minute second flow period with a very light blow. Closed tool for 120 minute second closed in pressure.

TEMPERATURE	Gauge No. 35		Gauge No. 1636		Gauge No. 255		TIME
	Depth: 3315'	Ft.	Depth: 3370'	Ft.	Depth: 3471'	Ft.	
Est. 100 °F.	12 Hour Clock		24 Hour Clock		24 Hour Clock		Tool A.M.
	Blanked Off NO		Blanked Off YES		Blanked Off YES		Closed 3:47 P.M.
Actual _____ °F.	Pressures		Pressures		Pressures		Tool A.M.
	Blanked Off NO		Blanked Off YES		Blanked Off YES		Closed 6:08 P.M.
	Field	Office	Field	Office	Field	Office	Released
Initial Hydrostatic	1773	1734	1213	1771	1808	1807	Minutes
Flow Initial	21	15	69	62			Minutes
Flow Final	42	28	69	67	HYDROSTATIC		20
Flow Initial	1542	1555	1190	1590	RELEASE		61
Flow Final	42	32	69	72		1812	61
Flow Initial	63	67	92	101			60
Flow Final	1542	1562	1190	1595			120
Flow Initial							
Flow Final							
Flow Initial							
Flow Final							
Flow Initial	1733	1727	1211	1764	1808	1802	
Flow Final							

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Field F. CARLISLE

County EDDY

State NEW MEXICO

Well Name

Test No.

Test Date

Test Interval

Flow Rate/Cumulative Flow