

Legal Location
Sec. - Two - Rng.

18 - 20 - 25

Field Area

Meas. From Tester Valve

CEMETARY

County

EDDY

State

NEW MEXICO

FLUID SAMPLE DATA				Date 1-24-75		Ticket Number 787630	
Sampler Pressure 500 P.S.I.G. at Surface				Kind of Job OPEN HOLE TEST		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas 7.34				Tester MR. PITTMAN		Witness MR. BENNETT	
cc. Oil				Drilling Contractor WARTON RIG #5 PW S			
cc. Water 200				EQUIPMENT & HOLE DATA			
cc. Mud				Formation Tested Morrow			
Tot. Liquid cc. 200				Elevation 3575' Ft.			
Gravity ° API @ ° F.				Net Productive Interval Ft.			
Gas/Oil Ratio cu. ft./bbl.				All Depths Measured From Kelly Drive Bushing (15)			
RESISTIVITY CHLORIDE CONTENT				Total Depth 9534' Ft.			
Recovery Water @ ° F. ppm				Main Hole/Casing Size 7 7/8"			
Recovery Mud @ ° F. ppm				Drill Collar Length 416' I.D. 2.5"			
Recovery Mud Filtrate @ ° F. ppm				Drill Pipe Length 8922' I.D. 3.826"			
Mud Pit Sample @ ° F. ppm				Packer Depth(s) 9354' - 9360' Ft.			
Mud Pit Sample Filtrate @ ° F. ppm				Depth Tester Valve 9338' Ft.			
Mud Weight 9.4 vis 33 cp							
TYPE		AMOUNT		Depth Back		Surface	
Cushion				Ft. Pres. Valve		Choke 1" Adj. Bottom Choke .75"	
Recovered 600		Feet of Drilling fluid.		RECEIVED JUL 2 1975 O. C. C. ARTESIA, OFFICE			
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Recovered		Feet of					
Remarks SEE PRODUCTION TEST DATA SHEET.....							
Q-Questionable							
TEMPERATURE		Gauge No. 281		Gauge No. 90		Gauge No.	
Depth: 9339 Ft.		Depth: 9530 Ft.		Depth: Ft.		TIME	
Est 172 ° F.		24 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off No		Blanked Off Yes		Blanked Off		Tool A.M.	
Actual ° F.		Pressures		Pressures		Pressures	
		Field Office		Field Office		Field Office	
Initial Hydrostatic		4600 4629		4711 4749		Reported Minutes	
Flow Initial		302 1400		366 284		Computed Minutes	
Flow Final		690 683		731 731		30 28	
Closed in		3735 3693		3742 3738		60 60	
Flow Initial		366 364		387 387			
Flow Final		496 517		538 559		120 118	
Closed in		3375 3381		3425 3423		240 244	
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		4600 4629		4669 4749			