

Legal Location
Sec. - Twp. - Rng.

32-20-29

Field
Area

WILDCAT

County

EDDY

State

NEW MEXICO

FLUID SAMPLE DATA				Date 3-13-76		Ticket Number 780825	
Sampler Pressure 250 P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District ARTESIA	
Recovery: Cu. Ft. Gas 2.339				Tester MR. RITTER		Witness MR. O'BRIAN	
cc. Oil _____				Drilling Contractor MORANCO # 8 DR			
cc. Water _____				EQUIPMENT & HOLE DATA			
cc. Mud _____				Formation Tested Morrow			
Tot. Liquid cc. _____				Elevation 3261' KB Ft.			
Gravity _____ * API @ _____ *F.				Net Productive Interval 9' Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				All Depths Measured From Kelly Bushing 15'			
RESISTIVITY _____ CHLORIDE CONTENT _____				Total Depth 11,489' Ft.			
Recovery Water @ _____ *F. ppm				Main Hole/Casing Size 8 3/4"			
Recovery Mud @ _____ *F. ppm				Drill Collar Length 597' I.D. --			
Recovery Mud Filtrate @ _____ *F. ppm				Drill Pipe Length 10790' I.D. 3.826"			
Mud Pit Sample @ _____ *F. ppm				Packer Depth(s) 11421-11427' Ft.			
Mud Pit Sample Filtrate @ _____ *F. ppm				Depth Tester Valve 11404' Ft.			
Mud Weight 9.7 vis 34 cp				Surface Floor Bottom			
Cushion TYPE AMOUNT Ft. Depth Back Pres. Valve				Choke manifold Choke .75"			
Recovered 1100' Feet of slightly gas cut drilling mud							
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: 11409 Ft.		Depth: 11485 Ft.		Depth: _____ Ft.		TIME	
Est. _____ *F.		24 Hour Clock		24 Hour Clock		Hour Clock	
Blanked Off No		Blanked Off Yes		Blanked Off _____		Tool _____ A.M.	
Actual 175 *F.		Pressures		Pressures		Opened 6:00 P.M.	
Field		Office		Field		Office	
Initial Hydrostatic		5858		5839		Bypass 1:30 P.M.	
Flow Initial		221		235		Reported Minutes	
Flow Final		310		350		Computed Minutes	
Closed in		1151		1230		30	
Flow Initial		243		257		120	
Flow Final		332		358		60	
Closed in		1947		1956		240	
Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		5813		5820		5842	
						5826	