

ROBIN FEDERAL

Lease Name

Well No.

Test No.

Tested Interval

ROGER C. HANKS

Lease Owner/Company Name

Legal Location
Sec. - Twp. - Rng.

26 - 20 - 24

Field Area

WINDGAT

County

EDDY

State

NEW MEXICO

FLUID SAMPLE DATA				Date 4-6-71		Ticket Number 342114	
Sampler Pressure _____ P.S.I.G. at Surface				Kind of Job OPEN HOLE		Halliburton District LOVINGTON	
Recovery: Cu. Ft. Gas _____				Tester MR. HARTLEY		Witness MR. BRYANT	
cc. Oil _____				Drilling Contractor SHARP DRILLING COMPANY BC S			
cc. Water _____				EQUIPMENT & HOLE DATA			
cc. Mud _____				Formation Tested Cisco			
Tot. Liquid cc. _____				Elevation 3655' GL			
Gravity _____ ° API @ _____ ° F.				Net Productive Interval 50' Ft.			
Gas/Oil Ratio _____ cu. ft./bbl.				All Depths Measured From Kelly Bushing			
RESISTIVITY _____ CHLORIDE CONTENT _____				Total Depth 7884' Ft.			
Recovery Water _____ @ _____ ° F. _____ ppm				Main Hole/Casing Size 7 3/4"			
Recovery Mud _____ @ _____ ° F. _____ ppm				Drill Collar Length 540' I.D. 2.25"			
Recovery Mud Filtrate _____ @ _____ ° F. _____ ppm				Drill Pipe Length 7051' I.D. 3.826"			
Mud Pit Sample _____ @ _____ ° F. _____ ppm				Packer Depth(s) 7620' - 7626' Ft.			
Mud Pit Sample Filtrate _____ @ _____ ° F. _____ ppm				Depth Tester Valve 7597' Ft.			
Mud Weight 9.0 vis 46 cp							
Cushion		TYPE	AMOUNT	Depth Back Pres. Valve	Surface Choke	1" ADJ.	Bottom Choke NONE
Recovered		300	Feet of Gas cut mud				
Recovered		3456	Feet of Oil and gas cut salt water				
Recovered		400	Feet of Salt water				
Recovered			Feet of	NOV 16 1972			
Recovered			Feet of	O.C.C. ARTERIA OFFICE			
Remarks See attached production test data sheet.							
RECEIVED							
MAY 27 1971							
U. S. GEOLOGICAL SURVEY							
ARTESIA, NEW MEXICO							
TEMPERATURE		Gauge No. 322		Gauge No. 74		Gauge No.	
Depth:		7602 Ft.		7680 Ft.		Ft.	
12 Hour Clock		12 Hour Clock		12 Hour Clock		Hour Clock	
Est. 136 ° F.		Blanked Off No		Blanked Off Yes		Blanked Off	
Actual ° F.		Pressures		Pressures		Pressures	
		Field Office		Field Office		Field Office	
Initial Hydrostatic		3540 3536		3592 3567			
First Period Flow Initial		427 504Q		518 719Q			
Flow Final		555 639		648 676			
Closed in		2900 2968		2989 2981			
Second Period Flow Initial		427 455		475 482			
Flow Final		1068 1134		1122 1159			
Closed in		2921 2943		2925 2970			
Third Period Flow Initial							
Flow Final							
Closed in							
Final Hydrostatic		3515 3506		3528 3545			
		Q = Questionable					