

FLUID SAMPLE DATA				Date 7-3-73		Ticket Number 714901	
Sampler Pressure _____ P.S.I.G. at Surface Recovery: Cu. Ft. Gas _____ cc. Oil _____ cc. Water _____ cc. Mud _____ Tot. Liquid cc. _____				Kind of Job OPEN HOLE Halliburton District FARMINGTON		Tester MR. DAVIS Witness ELMO POTEET	
Gravity _____ * API @ _____ *F. Gas/Oil Ratio _____ cu. ft./bbl.				Drilling Contractor WILLSON DRILLING COMPANY SM		EQUIPMENT & HOLE DATA	
<div style="display: flex; justify-content: space-between;"> <div> RESISTIVITY Recovery Water _____ @ _____ *F. _____ ppm Recovery Mud _____ @ _____ *F. _____ ppm Recovery Mud Filtrate _____ @ _____ *F. _____ ppm Mud Pit Sample _____ @ _____ *F. _____ ppm Mud Pit Sample Filtrate _____ @ _____ *F. _____ ppm Mud Weight 9.2 vis 45 cp </div> <div> CHLORIDE CONTENT _____ </div> </div>				Formation Tested Dakota		24 31 N 1W	
				Elevation _____ 8150' RKB Ft. Net Productive Interval 75' Ft. All Depths Measured From Rotary Kelly bushing Total Depth 2565' Ft. Main Hole/Casing Size 6 3/4" Drill Collar Length 80' I.D. 2 1/4" Drill Pipe Length 2375' I.D. 2.151" Packer Depth(s) 2485-2490' Ft. Depth Tester Valve 2450' Ft.		1 2490 - 2565'	
<div style="display: flex; justify-content: space-between;"> <div> TYPE AMOUNT Cushion _____ _____ </div> <div> Depth Back Pres. Valve Surface Choke Bottom Choke _____ 3/4" Adj 3/4" </div> </div>				1		2490 - 2565'	
Recovered 280 Feet of drilling mud				1		2490 - 2565'	
Recovered 1110 Feet of mud cut fresh water				1		2490 - 2565'	
Recovered _____ Feet of _____				1		2490 - 2565'	
Recovered _____ Feet of _____				1		2490 - 2565'	
Recovered _____ Feet of _____				1		2490 - 2565'	
Remarks TIGHT HOLE....TIGHT HOLE Tool opened for 40 minute first flow with a weak blow which increased to strong blow which died in 30 minutes. Closed tool for 60 minute first closed in pressure period. Tool reopened for 30 minute second flow with no blow. Closed tool for 60 minute second closed in pressure period.							
TEMPERATURE Gauge No. 283 Depth: 2454 Ft.		Gauge No. 349 Depth: 2561 Ft.		Gauge No. _____ Depth: _____ Ft.		TIME Tool Opened 1100 A.M. Tool Closed 1410 P.M.	
Est. _____ *F. Blanked Off _____		_____ Hour Clock _____ Hour Clock		_____ Hour Clock _____ Hour Clock		_____	
Actual 150 *F. Pressures		Pressures		Pressures		Pressures	
_____ Field Office		_____ Field Office		_____ Field Office		_____ Field Office	
Initial Hydrostatic 1081 1062		1106 1096		_____ _____		Reported _____ Computed _____ Minutes Minutes	
Flow Initial _____ 298 342 374		_____ _____		_____ _____		_____ _____	
Flow Final 599 601 645 640		_____ _____		_____ _____		_____ _____	
Closed in 599 602 645 640		_____ _____		_____ _____		_____ _____	
Flow Initial 599 601 645 640		_____ _____		_____ _____		_____ _____	
Flow Final 599 602 645 640		_____ _____		_____ _____		_____ _____	
Closed in 599 603 645 640		_____ _____		_____ _____		_____ _____	
Flow Initial _____ _____ _____ _____		_____ _____		_____ _____		_____ _____	
Flow Final _____ _____ _____ _____		_____ _____		_____ _____		_____ _____	
Closed in _____ _____ _____ _____		_____ _____		_____ _____		_____ _____	
Final Hydrostatic 1081 1062 1106 1096		_____ _____		_____ _____		_____ _____	