

G-1980FNI E 1980

FLUID SAMPLE DATA				Date		Ticket Number			
Sampler Pressure <u>0</u> P.S.I.G. at Surface Recovery: Cu. Ft. Gas <u>0</u> cc. Oil _____ cc. Water _____ cc. Mud <u>550</u> Tot. Liquid cc. _____				9-4-72		508797			
Kind of Job <u>OPEN HOLE</u> Tester <u>RYAN</u> Drilling Contractor <u>W E K DRILLING COMPANY</u>				Halliburton District <u>ARTESIA</u> Witness <u>MC KEE & BAUGHIN</u> NM S					
Gravity _____ ° API @ _____ ° F. Gas/Oil Ratio _____ cu. ft./bbl.				EQUIPMENT & HOLE DATA					
				Formation Tested <u>Pennsylvania</u> Elevation <u>3763'</u> Ft. Net Productive Interval <u>20'</u> Ft. All Depths Measured From <u>Kelly Drive Bushing</u> Total Depth <u>6265'</u> Ft. Main Hole/Casing Size <u>7 7/8"</u> Drill Collar Length <u>??</u> I.D. <u>2.25"</u> Drill Pipe Length <u>460</u> I.D. <u>3.826"</u> Packer Depth(s) <u>6184' - 6190'</u> Ft. Depth Tester Valve <u>6169'</u> Ft.					
RESISTIVITY _____ CHLORIDE CONTENT _____ 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 <u>9.2</u> vis <u>83</u> cp									
TYPE <u>NONE</u> AMOUNT _____ Cushion _____				Depth Back _____ NONE Surface Choke <u>1" adj.</u> Bottom Choke <u>3/4"</u>					
Recovered <u>180'</u> Feet of <u>gas cut drilling mud</u>				RECEIVED					
Recovered _____ Feet of _____				JAN 22 1973					
Recovered _____ Feet of _____				O. C. C. ARTESIA, OFFICE					
Recovered _____ Feet of _____									
Recovered _____ Feet of _____									
Remarks <u>Tool opened for a 19 minute first flow. Not enough gas to measure. Closed tool for a 63 minute first closed in pressure. Tool re-opened for a 60 minute second flow with a weak blow. Gas to the surface after 47 minutes. Took a 119 minute second closed in pressure. (SEE PRO-DUCTION TEST DATA SHEET FOR REMAINDER OF THE REMARKS...)</u>									
TEMPERATURE		Gauge No. <u>512</u> Depth: <u>6173'</u> Ft.		Gauge No. <u>113</u> Depth: <u>6261'</u> Ft.		Gauge No. _____ Depth: _____ Ft.		TIME	
		<u>24</u> Hour Clock Est. ° F. Blanked Off <u>NO</u>		<u>24</u> Hour Clock Blanked Off <u>YES</u>		Hour Clock Blanked Off _____		Tool _____ A.M. Opened <u>11:20</u> P.M. Tool <u>***</u> Closed <u>3:40</u> P.M.	
Actual <u>150</u> ° F.		Pressures		Pressures		Pressures			
		Field Office		Field Office		Field Office			
Initial Hydrostatic		<u>3070 3084</u>		<u>3081 3131</u>				Reported _____ Computed _____	
Initial Flow		<u>134 86</u>		<u>67 97</u>				Minutes _____ Minutes _____	
Final Flow		<u>161 162</u>		<u>148 209</u>				<u>20 18</u>	
Closed in		<u>807 795</u>		<u>806 839</u>				<u>60 63</u>	
Initial Flow		<u>94 59</u>		<u>67 85</u>				_____	
Final Flow		<u>107 75</u>		<u>67 92</u>				<u>60 60</u>	
Closed in		<u>1021 1049</u>		<u>1033 1063</u>				<u>120 119</u>	
Initial Flow								_____	
Final Flow								_____	
Closed in								_____	
Final Hydrostatic		<u>3070 2966</u>		<u>3081 3012</u>				_____	

26 - 11S - 27E

Field Area

WILDCAT

County

CHAVES

State

NEW MEXICO

Well No.

Test No.

Tested Interval

Lease Owner/Company Name

Produced by CONTRACTORS, INCORPORATED