

WRIGHT FEDERAL

Lease Name

Well No.

Test No.

Tested Interval

Lease Owner/Company Name

10,750' - 10,910' - (160') PENROC OIL CORPORATION

Legal Location
Sec. - Twp. - Rng. 6 - 20 - 28Field Area
Meo. From Tester Valve
BURTON FLATS

County

EDDY

State

NEW MEXICO

FLUID SAMPLE DATA

Sampler Pressure _____ P.S.I.G. at Surface
 Recovery: Cu. Ft. Gas _____
 cc. Oil _____
 cc. Water _____
 cc. Mud _____
 Tot. Liquid cc. _____

Gravity _____ ° API @ _____ ° F.
 Gas/Oil Ratio _____ cu. ft./bbl.

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 9.9 vis 33 cp

Date 8-7-75 Ticket Number 897326
 Kind of Job OPEN HOLE Halliburton District ARTESIA
 Tester RITTER Witness TALLY
 Drilling Contractor MORANCO # 8 NM S

EQUIPMENT & HOLE DATA

Formation Tested Morrow
 Elevation 3337' K.B. Ft.
 Net Productive Interval 16' Ft.
 All Depths Measured From Kelly Bushing - 15'
 Total Depth 10,910' Ft.
 Main Hole/Casing Size 7 7/8"
 Drill Collar Length 563' I.D. 2.25"
 Drill Pipe Length 10,152' I.D. 3.826"
 Packer Depth(s) 10,744' - 10,750' Ft.
 Depth Tester Valve 10,727' Ft.

TYPE AMOUNT Depth Back Surface Bottom
 Cushion NONE Ft. Pres. Valve NONE Choke 1" ADJ. Choke .75"

Recovered 430 Feet of condensate

Recovered Feet of

Recovered Feet of

Recovered Feet of

Recovered Feet of

Remarks Tool opened for a 32 minute first flow with a strong blow on 1/4"

choke. Gas to the surface in 6 minutes on a 3/8" choke. Closed tool for a 88

minute first closed in pressure. Tool reopened for a 121 minute second flow -

gas flared - 15 minutes later - too wet to burn on 1/2" choke. Took a 239 minute

second closed in pressure. SEE PRODUCTION TEST DATA SHEET...

TEMPERATURE	Gauge No. 281		Gauge No. 90		Gauge No.		TIME	
	Depth: 10,732' Ft.		Depth: 10,906' Ft.		Depth: Ft.			
Est. °F.	24 Hour Clock		24 Hour Clock		Hour Clock		Tool A.M.	
	Blanked Off NO		Blanked Off YES		Blanked Off		Opened 1215 P.M.	
Actual 165 °F.	Pressures		Pressures		Pressures		Opened A.M. Bypass 815 P.M.	
	Field	Office	Field	Office	Field	Office	Reported	Computed
Initial Hydrostatic	5516	5552	5663	5657			Minutes	Minutes
First Period Flow	Initial	1034	1252	1072	1419			
	Final	1439	1680	1687	1710		30	32
	Closed in	4427	4451	4452	4485		90	88
Second Period Flow	Initial	1013	1058	1072	1106			
	Final	1375	1403	1411	1436		120	121
	Closed in	4406	4432	4410	4464		240	239
Third Period Flow	Initial							
	Final							
	Closed in							
Final Hydrostatic	5516	5533	5580	5599				