FLUID SAMPLE DATA

Sampler Pressure 4 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.	274	ppm
Recovery Mud Filtrate	@ °F.		ppm
Mud Pit Sample	@ °F.	5400	ppm
Mud Pit Sample Filtrate	@ °F.		ppm

Mud Weight 8.4 vis 28 sec.

Date 2-3-81 Ticket Number 956634

Kind of D.S.T. OPEN HOLE TEST Halliburton Location ARTESIA

Tester STAN MC KEE Witness JERRY EPPLY

Drilling Contractor MC VAY TJH

EQUIPMENT & HOLE DATA

Formation Tested San Andreas
Elevation 3423' Ft.
Net Productive Interval Ft.
All Depths Measured From Kelly Bushing
Total Depth 2200' Ft.
Main Hole/Casing Size 7 7/8"
Drill Collar Length 560' I.D. 2.50"
Drill Pipe Length 1401' I.D. 3.826"
Packer Depth(s) 1999' 2004' Ft.
Depth Tester Valve 1982' Ft.

Cushion TYPE AMOUNT Ft. Depth Back Pres. Valve Surface Choke 3/8" Bottom Choke 3/4"

Recovered 34 Feet of drilling fluid.
Recovered Feet of
Recovered Feet of
Recovered Feet of
Recovered Feet of

Mea. From Tester Valve

Remarks SEE PRODUCTION TEST DATA SHEET . . .

TEMPERATURE	Gauge No. 512 Depth: 1987' Ft.	Gauge No. 113 Depth: 2196 Ft.	Gauge No. Depth: Ft.	TIME (00:00-24:00 hrs.)
	24 Hour Clock	24 Hour Clock	Hour Clock	Tool Opened 2150
Est. °F.	Blanked Off NO	Blanked Off YES	Blanked Off	
Actual 78 °F.	Pressures	Pressures	Pressures	Opened Bypass 0510

		Field	Office	Field	Office	Field	Office	Reported Minutes	Computed Minutes
Initial Hydrostatic		867	872.3	962	974.9				
First Period	Flow Initial	0	9.1	105	101.3			—	—
	Flow Final	66	11.8	119	109.2			20	
	Closed in	696	688.1	790	183.6			60	
Second Period	Flow Initial	66	17.0	105	115.7			—	—
	Flow Final	131	28.8	119	125.0			120	
	Closed in	158	169.2	250	263.1			240	
Third Period	Flow Initial							—	—
	Flow Final								
	Closed in								
Final Hydrostatic		867	871.0	962	965.7			—	—

Legal Location Sec. - Twp. - Rng. 16 - 17 - 27

Lease Name STATE 16 COMM

Well No. 1

Test No. 3

Tested Interval 2004' - 2200'

Field Area WILDCAT

County EDDY

State NEW MEXICO

Lease Owner/Company Name JAKE L. HAMON

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FORMATION TEST DATA

LITTLE'S 111033 75C 2/80

11