

4709701326

WELL NO. 11288
SAND _____

LOG INTERPRETATION

DEPTH	DENSITY		R _t	NEUTRON				CORE			LOG			PERFORATING DEPTH
	C/SEC	BULK		INDEX	Ø†	Sw	So	So	Sw	Ø	Ø	Sw	Sg	
BENSON														
3802											7.7	40	60	
23											9.3	30	70	
24											9.3	32	68	
25											6.8	45	55	
RILEY														
3587											6.7	48		
88											8.0	39	62	88
89											8.8	33	67	4 HOLES
90											8.3	35	65	
91											8.1	37	63	
92											6.8	44		
											8	31.4		92
3469											7.2	45	55	
70											9.1	31	69	70
71											9.3	30	70	12 HOLES
72											8.8	33	67	
73											9.3	32	68	
74											9.7	30	70	
75											9.8	30	70	
76											9.5	32	68	
77									7.36		8.0	42	58	
78									31.14					
													TOTAL 16 HOLES	

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2nd half - 1970

11288

Weston - Riley
47-1299M

$$43560 \times \frac{1527}{(460 + 60)} \times \frac{160}{100} =$$

$$.819 \times 15.325 \times (460 + 100) =$$

$$\times \frac{794,040}{7,028.7}$$

$$\times 113.0$$

3470	787,564,800	X .091	X .69	=	49,457	MCF
71		X .093	X .70	=	51,270	
72		X .086	X .67	=	46,435	
73		X .093	X .68	=	49,806	
74		X .097	X .70	=	53,476	
75		X .098	X .70	=	54,027	
3476		X .095	X .68	=	50,877	
3588		X .08	X .62	=	39,063	
89		X .086	X .67	=	46,435	
90		X .083	X .65	=	42,489	
91		X .081	X .63	=	40,189	
3592		X .068	X .56	=	29,990	
					553,508	MCF

(100)

NW

GL = .625 x 3531 = 2207

Gv. = .625^E

Pr. = $\frac{1527}{671} = 22$

Wellhead * = 1400 + 15 = 1415

Per. = 671

Tr = $\frac{560}{367} = 153$

Res. Press. = 1527

Tcr. = 367

Z = .819