

SELL : EVGSAU #2944 TR. 003
FIELD : EAST VACUUM
COUNTRY : LEA
REFERENCE : NEW-MEXICO
LOGGED : 14-OCT-81
PROCESSED : 22-OCT-81

910/N + 1980/E

SCHLUMBERGER

COMPANY : PHILLIPS PET. CO.
WELL : EVGSAU #2944 TR. 003
FIELD : EAST VACUUM
COUNTRY : LEA
REFERENCE : NEW-MEXICO
LOGGED : 14-OCT-81
PROCESSED : 22-OCT-81

CLIENT: PHILLIPS PET. CO. WELL: EVGSAU #2944 TR. 003 PAGE 1

DEPTH FT	VCL %	HMA G/C3	SW %	PERM MD	POR %	SPI %	LOGO POR/ FT	DATE MC/ FT
4326.0	0	2.76	100	0	2.39	0	8.44	2.63
4327.0	0	2.73	46	0	5.67	0	8.41	2.62
4328.0	0	2.72	36	0	7.03	0	8.35	2.58
4329.0	0	2.76	48	0	5.90	0	8.28	2.54
4330.0	1	2.75	44	0	7.42	0	8.22	2.51
4331.0	3	2.78	56	0	6.70	0	8.14	2.47
4332.0	5	2.76	63	0	6.67	0	8.08	2.44
4333.0	17	2.77	100	0	3.97	0	8.01	2.42
4349.0	0	2.88	63	0	2.33	0	7.89	2.42
4364.0	2	2.76	100	0	2.34	0	7.77	2.41
4365.0	0	2.73	100	0	2.42	0	7.75	2.41
4366.0	0	2.73	93	0	3.27	0	7.72	2.41
4367.0	0	2.75	50	0	5.33	0	7.68	2.40
4368.0	0	2.75	39	1	9.23	0	7.62	2.37
4369.0	9	2.75	66	0	7.01	0	7.53	2.32
4379.0	2	2.76	100	0	2.24	0	7.45	2.30
4388.0	4	2.76	99	0	2.11	0	7.38	2.30
4394.0	8	2.76	100	0	2.28	0	7.31	2.30
4414.0	4	2.73	100	0	3.22	0	7.16	2.30
4415.0	0	2.74	100	0	3.69	0	7.13	2.30
4416.0	0	2.72	75	0	5.22	0	7.08	2.30
4417.0	1	2.74	74	0	4.91	0	7.03	2.28
4418.0	2	2.77	89	0	3.62	0	6.98	2.27
4442.0	2	2.73	72	0	4.73	0	6.89	2.26
4443.0	2	2.71	57	0	4.99	0	6.84	2.24
4456.0	0	2.73	100	0	2.51	0	6.76	2.23
4457.0	0	2.76	100	0	2.25	0	6.74	2.23
4467.0	3	2.75	100	0	3.27	0	6.64	2.23
4472.0	0	2.75	100	0	2.31	0	6.56	2.23
4479.0	1	2.77	100	0	2.07	0	6.51	2.23
4490.0	3	2.75	100	0	2.49	0	6.46	2.23
4491.0	13	2.77	100	0	2.77	0	6.43	2.23
4494.0	4	2.74	100	0	2.92	0	6.39	2.23
4495.0	2	2.73	100	0	4.33	0	6.35	2.23

[illegible]

DEPTH FT	VCL %	ROMA G/C3	SW %	PERM MD	FOR %	SP1 %	FOR FT	2 FT
4531.0	9	2.83	55	0	2.93	1.25	6.17	2.2
4582.0	0	2.89	72	0	2.46	0	5.98	2.2
4583.0	0	2.88	70	0	2.91	0	5.96	2.2
4585.0	0	2.82	80	0	2.80	0	5.92	2.2
4586.0	0	2.83	32	1	7.96	0	5.87	2.1
4587.0	0	2.86	48	0	4.28	0	5.80	2.1
4588.0	0	2.87	36	0	4.71	0	5.76	2.1
4589.0	0	2.87	34	0	5.19	1.66	5.71	2.0
4590.0	0	2.87	48	0	2.65	.55	5.66	2.0
4591.0	0	2.86	34	0	3.58	0	5.63	2.0
4592.0	0	2.85	32	0	4.51	0	5.59	2.0
4593.0	0	2.86	39	0	3.90	0	5.55	1.9
4594.0	0	2.88	57	0	4.39	0	5.51	1.9
4595.0	0	2.86	39	1	7.83	0	5.46	1.9
4596.0	0	2.88	52	0	5.82	0	5.38	1.8
4597.0	0	2.86	49	0	6.11	0	5.32	1.8
4598.0	0	2.84	51	0	5.35	0	5.26	1.8
4599.0	0	2.87	100	0	2.09	0	5.21	1.7
4600.0	0	2.84	53	0	2.62	0	5.20	1.7
4601.0	0	2.83	33	0	3.46	0	5.17	1.7
4602.0	0	2.84	36	0	2.60	0	5.14	1.7
4608.0	0	2.87	20	0	2.99	.10	5.09	1.7
4609.0	0	2.83	19	0	3.10	.62	5.06	1.7
4610.0	0	2.83	24	0	3.13	.66	5.03	1.6
4611.0	0	2.90	44	0	2.03	0	5.00	1.6
4612.0	0	2.87	26	0	3.52	.49	4.98	1.6
4613.0	0	2.83	28	0	2.87	0	4.94	1.6
4622.0	0	2.84	69	0	2.63	0	4.87	1.5
4624.0	10	2.89	100	0	3.54	0	4.83	1.5
4625.0	43	2.90	100	0	5.10	0	4.78	1.5
4626.0	34	2.87	69	0	9.05	0	4.73	1.5
4627.0	0	2.86	48	9	15.18	1.40	4.62	1.5
4628.0	0	2.90	56	4	13.42	1.05	4.67	1.4
4629.0	0	3.00	51	3	12.00	1.75	4.34	1.4
4630.0	0	2.90	88	0	6.41	0	4.23	1.4
4631.0	0	2.93	92	0	3.89	0	4.18	1.4
4632.0	9	2.95	100	0	2.16	0	4.14	1.4
4644.0	0	2.87	100	0	2.08	0	4.05	1.4
4648.0	0	2.91	70	0	2.77	0	4.01	1.4
4649.0	0	2.95	34	0	5.56	.84	3.97	1.4
4650.0	0	2.88	28	2	8.94	2.51	3.91	1.4

DEPTH	VCL	ROMA	SW	PERM	POR	SPI	CUMU LATIVE
FT	%	G/G	%	MD	%	%	FT HC/ FT

4651.0	0	2.88	37	1	8.00	.74	3.62	1.
4652.0	0	2.91	29	7	11.59	2.91	3.73	1.
4653.0	0	2.93	26	17	13.28	4.45	3.61	1.
4654.0	0	2.89	44	0	6.06	0	3.49	1.
4655.0	0	2.87	74	0	3.15	0	3.44	1.
4656.0	0	2.87	45	0	5.13	.54	3.40	1.
4657.0	0	2.85	61	0	4.10	0	3.35	1.
4658.0	0	2.91	61	0	5.51	0	3.31	1.
4659.0	17	2.90	73	0	4.43	.40	3.26	1.
4667.0	0	2.89	100	0	2.63	0	3.16	1.
4668.0	3	2.85	100	0	3.99	0	3.13	1.
4669.0	23	2.87	100	0	3.28	0	3.09	1.
4670.0	40	2.91	100	0	2.25	0	3.06	1.
4671.0	20	2.90	100	0	2.11	0	3.04	1.
4672.0	3	2.86	54	0	5.19	0	3.01	1.
4673.0	8	2.90	99	0	3.50	0	2.96	1.
4674.0	10	2.89	100	0	3.92	0	2.93	1.
4675.0	6	2.89	86	0	6.62	0	2.87	1.
4676.0	3	2.88	61	1	9.29	0	2.80	1.
4677.0	1	2.86	63	0	7.66	0	2.70	1.
4678.0	1	2.88	100	0	2.47	0	2.64	1.
4680.0	7	2.89	58	0	5.66	0	2.59	1.
4681.0	2	2.86	34	1	8.10	.67	2.52	1.
4682.0	0	2.84	34	1	7.53	0	2.44	1.
4683.0	1	2.86	62	0	6.36	0	2.37	1.
4684.0	15	2.88	100	0	4.43	0	2.31	1.
4690.0	0	2.86	100	0	3.81	0	2.22	1.
4691.0	0	2.85	67	0	5.51	0	2.18	1.
4692.0	0	2.87	86	0	2.46	0	2.13	1.
4695.0	0	2.90	100	0	2.81	0	2.08	1.
4696.0	0	2.89	100	0	4.17	0	2.04	1.
4697.0	0	2.84	100	0	3.28	0	2.00	1.
4698.0	0	2.87	100	0	2.82	0	1.97	1.
4700.0	8	2.89	100	0	2.96	0	1.93	1.
4701.0	13	2.90	100	0	4.26	0	1.90	1.
4702.0	3	2.87	100	0	2.40	0	1.85	1.
4705.0	3	2.90	100	0	3.06	0	1.80	1.
4706.0	6	2.89	73	0	6.73	0	1.76	1.
4707.0	2	2.86	100	0	3.34	0	1.70	1.
4712.0	0	2.86	87	0	5.08	0	1.62	1.
4713.0	0	2.87	56	0	6.84	0	1.56	1.
4714.0	0	2.90	98	0	3.06	0	1.49	1.

DEPTH	VCL	ROMA	SW	PERM	POR	SPI	CUMU LATIVE POR/ HC/
-------	-----	------	----	------	-----	-----	-------------------------

FT	%	G/C3	%	MD	%	%	FT
4717.0	13	2.91	100	0	4.16	0	1.45
4726.0	4	2.93	100	0	3.68	0	1.36
4727.0	0	2.90	62	0	5.14	0	1.32
4728.0	0	2.87	96	0	2.82	0	1.27
4741.0	0	2.87	58	0	3.23	0	1.20
4746.0	0	2.87	69	0	2.37	0	1.13
4747.0	0	2.88	74	0	2.93	0	1.10
4748.0	0	2.91	66	0	5.23	.09	1.07
4749.0	0	2.90	48	0	7.46	2.16	1.01
4750.0	0	2.89	54	0	3.80	.06	.95
4751.0	0	2.90	32	0	3.43	.70	.92
4752.0	0	2.85	20	1	6.05	2.03	.88
4753.0	0	2.86	35	0	3.76	.31	.82
4757.0	0	2.89	51	0	3.62	0	.76
4758.0	0	2.87	40	0	6.27	0	.72
4759.0	0	2.86	40	0	6.11	0	.66
4760.0	0	2.88	32	1	7.06	0	.60
4761.0	0	2.92	22	7	10.35	2.51	.51
4762.0	0	2.91	28	1	7.30	1.02	.41
4763.0	0	2.92	51	0	3.03	0	.35
4766.0	0	2.90	100	0	2.88	0	.30
4770.0	0	2.87	100	0	3.11	.79	.25
4771.0	0	2.93	77	0	7.14	2.00	.21
4772.0	0	2.88	88	0	5.31	.0	.14
4773.0	0	2.83	63	0	2.58	0	.09
4774.0	0	2.85	55	0	2.09	0	.07
4777.0	0	2.86	75	0	2.47	0	.03