



F A C S I M I L E T R A N S M I T T A L

TRANSMITTING FAX PHONE NUMBER: (714) 520-3313
(SSN) 8-520-3313 (Shell use only)

DATE: 3/31/93

TO: JENNIFER EBERLE

FROM: R. Orłowski

COMPANY: ALAMEDA COUNTY

COMPANY: Shell Oil Company

HAZARDOUS MATERIALS

511 No. Brookhurst Street

Anaheim, CA 92801

FACSIMILE: (510) 569-4757

TELEPHONE: (714) 520-3395

TELEPHONE: _____

NUMBER OF PAGES (INCLUDING TRANSMITTAL): 8

COMMENTS: _____

Here's the last sampling data that was received from Geostrategies. The full set, 20 pages (starting 6/26/86) is being sent to you under separate cover from Geostrategies in Hayward.

I'm checking into 1993 activity on this site and will advise

advise?

Ede did the table of Geo Strategies

SENT BY: Gattler-Ryan Inc.

3-31-93 9:35

714 520 3813: #14

SHELL OIL COMPANY

depth to HC thickness

OAKLAND - 8th ST/BROADWAY

JOB 5644

? Hydrocarbon Thickness (FT.)

DATE	WELL	DTH	DTW	BT	BAILED FLOWMETER	PT-LIQ.	PT-H2O	IMP	C.ELEV
15-Nov-89	RW		20.43	0.00					
22-Nov-89	4		D/W						
22-Nov-89	5	21.10	(1.00)	0.00					CM
22-Nov-89	6		22.65	0.00					
22-Nov-89	RW		20.48	0.00					
29-Nov-89	4		15.78	0.00					RA
29-Nov-89	5	21.10	(1.00)	0.00					
29-Nov-89	6		21.72	0.00					
29-Nov-89	RW		20.48	0.00					
07-Dec-89	4		15.77	0.00					SM
07-Dec-89	5	21.08	(1.00)	0.00					
07-Dec-89	6		22.55	0.00					
07-Dec-89	RW		20.38	0.00					
13-Dec-89	4		16.80	0.00					RA
13-Dec-89	5	21.06	(1.00)	0.00					
13-Dec-89	6		22.52	0.00					
13-Dec-89	RW		20.35	0.00					
20-Dec-89	4		15.84	0.00					SM
20-Dec-89	5	21.17	(1.00)	0.00					
20-Dec-89	6		22.63	0.00					
20-Dec-89	RW		20.47	0.00					
27-Dec-89	4		15.86	0.00					JF
27-Dec-89	5	21.11	21.12	0.01					
27-Dec-89	6		22.52	0.00					
27-Dec-89	RW		20.33	0.00					
04-Jan-90	4		N/A COVERED						RA
04-Jan-90	5	21.28	(1.00)	0.00					
04-Jan-90	6		22.75	0.00					
04-Jan-90	RW		20.58	0.00					
09-Jan-90	4		15.85	0.00					SM
09-Jan-90	5	21.13	(1.00)	0.00					
09-Jan-90	6		20.60	0.00					
09-Jan-90	RW		20.45	0.00					
17-Jan-90	4		14.68	0.00					RA
17-Jan-90	5	21.06	(1.00)	0.00					
17-Jan-90	6		22.43	0.00					
17-Jan-90	RW		20.25	0.00					
24-Jan-90	4		14.69	0.00					SM
24-Jan-90	5	21.21	(1.00)	0.00					
24-Jan-90	6		22.58	0.00					
24-Jan-90	RW		20.43	0.00					
31-Jan-90	4		14.70	0.00					RA
31-Jan-90	5	21.23	(1.00)	0.00					
31-Jan-90	6		22.59	0.00					
31-Jan-90	RW		20.45	0.00					
07-Feb-90	4		14.65	0.00					RA
07-Feb-90	5	21.20	(1.00)	0.00					
07-Feb-90	6		22.57	0.00					
07-Feb-90	RW		20.40	0.00					
14-Feb-90	4		14.83	0.00					SM
14-Feb-90	5	21.21	(1.00)	0.00					



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SHELL OIL COMPANY

OAKLAND - 8th ST/BROADWAY

JOB 5644

DATE	WELL	DTH	DTW	HT	BAILED	FLOWMETER	PT-LIQ.	PT-H2O	EMP	C.ELEV
14-Feb-90	6		22.57	0.00						
14-Feb-90	RW		20.40	0.00						
21-Feb-90	4		14.12	0.00						
21-Feb-90	5	21.17	(1.00)	0.00					RA	
21-Feb-90	6		22.50	0.00						
21-Feb-90	RW		20.35	0.00						
28-Feb-90	4		14.18	0.00						
28-Feb-90	5	21.15	(1.00)	0.00						
28-Feb-90	6		22.45	0.00						
28-Feb-90	RW		20.35	0.00						
06-Mar-90	4		14.00	0.00						
06-Mar-90	5		21.14	0.00					SM	
06-Mar-90	6		22.46	0.00						
06-Mar-90	RW		20.35	0.00						
14-Mar-90	4		14.16	0.00						
14-Mar-90	5		21.20	0.00					RA	
14-Mar-90	6		22.50	0.00						
14-Mar-90	RW		20.40	0.00						
21-Mar-90	4		N/A							
21-Mar-90	5	21.06	(1.00)	0.00						
21-Mar-90	6		22.34	0.00						
21-Mar-90	RW		20.20	0.00						
28-Mar-90	4		14.16	0.00						
28-Mar-90	5	20.97	(1.00)	0.00					SM	
28-Mar-90	6		22.24	0.00						
28-Mar-90	RW		20.11	0.00						
04-Apr-90	4		14.26	0.00						
04-Apr-90	5	20.95	(1.00)	0.00					RA	
04-Apr-90	6		22.23	0.00						
04-Apr-90	RW		20.10	0.00						
11-Apr-90	4		14.42	0.00						
11-Apr-90	5	20.08	(1.00)	0.00					SM	
11-Apr-90	6		22.34	0.00						
11-Apr-90	RW		20.02	0.00						
11-Apr-90	4		14.34	0.00						
18-Apr-90	5	20.96	(1.00)	0.00					SM	
18-Apr-90	6		22.21	0.00						
18-Apr-90	RW		20.10	0.00						
24-Apr-90	4		14.43	0.00						
24-Apr-90	5	21.04	(1.00)	0.00					RA	
24-Apr-90	6		22.26	0.00						
24-Apr-90	RW		20.18	0.00						
30-Apr-90	4		14.48	0.00						
30-Apr-90	5		20.95	0.00						
30-Apr-90	6		22.1	0.00						
02-May-90	4		15.90	0.00						
02-May-90	5	20.90	(1.00)	0.00					SM	
02-May-90	6		22.10	0.00						
02-May-90	RW		20.00	0.00						
09-May-90	4		15.90	0.00						
09-May-90	5	20.92	(1.00)	0.00					SM	

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SHELL OIL COMPANY

OAKLAND - 8th ST/BROADWAY

JOB 5644

DATE	WELL	DTH	DTW	HT	BAILED	FLOWMETER	PT-LIQ.	PT-H2O	EMP	C.ELEV
09-May-90	6		22.17	0.00						
09-May-90	RW		20.02	0.00						
16-May-90	4		15.89	0.00						
16-May-90	5	21.03	(1.00)	0.00					RA	
16-May-90	6		22.22	0.00						
16-May-90	RW		20.10	0.00						
23-May-90	4		15.98	0.00						
23-May-90	5	20.09	(1.00)	0.00					SM	
23-May-90	6		22.19	0.00						
23-May-90	RW		20.07	0.00						
31-May-90	4		15.57	0.00						
31-May-90	5	21.00	(1.00)	0.00					SM	
31-May-90	6		22.20	0.00						
31-May-90	RW		20.11	0.00						
06-Jun-90	4		15.64	0.00						
06-Jun-90	5	20.93	(1.00)	0.00					SM	
06-Jun-90	6		22.17	0.00						
06-Jun-90	RW		20.00	0.00						
13-Jun-90	4		15.62	0.00						
13-Jun-90	5	20.88	(1.00)	0.00					RA	
13-Jun-90	6		22.09	0.00						
13-Jun-90	RW		19.97	0.00						
21-Jun-90	4		15.65	0.00						
21-Jun-90	5	20.87	(1.00)	0.00					SM	
21-Jun-90	6		22.04	0.00						
21-Jun-90	RW		19.94	0.00						
27-Jun-90	4		15.69	0.00						
27-Jun-90	5		20.92	0.00					SM	
27-Jun-90	6		22.00	0.00						
27-Jun-90	RW	19.92	(1.00)	0.00						
03-Jul-90	4		15.67	0.00						
03-Jul-90	5	20.85	(1.00)	0.00					RA	
03-Jul-90	6		21.98	0.00						
03-Jul-90	RW		19.89	0.00					SM	
11-Jul-90	4		15.68	0.00						
11-Jul-90	5	20.87	(1.00)	0.00						
11-Jul-90	6		21.99	0.00						
11-Jul-90	RW		19.92	0.00						
18-Jul-90	RW		19.91	0.00					SM	
18-Jul-90	4		15.65	0.00						
18-Jul-90	5	20.89	(1.00)	0.00						
18-Jul-90	6		22.00	0.00						
25-Jul-90	RW		19.85	0.00						
25-Jul-90	4		15.75	0.00					RA	
25-Jul-90	5	20.86	(1.00)	0.00						
25-Jul-90	6		21.95	0.00						
31-Jul-90	4		15.73	0.00						
31-Jul-90	5		20.88	0.00					JZ	
31-Jul-90	6		22.00	0.00						
08-Aug-90	RW		19.88	0.00						
08-Aug-90	4		15.79	0.00					SM	



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SHELL OIL COMPANY

OAKLAND - 8th ST/BROADWAY

JOB 5644

DATE	WELL	DTH	DTW	HT	BAILED	FLOWMETER	PT-LIQ.	PT-H2O	EMP	C.ELEV
08-Aug-90	5	20.86	(1.00)	0.00						
08-Aug-90	6		21.95	0.00						
15-Aug-90	RW		19.90	0.00					RA	
15-Aug-90	4		15.76	0.00						
15-Aug-90	5	20.87	(1.00)	0.00						
15-Aug-90	6		21.97	0.00						
22-Aug-90	4		15.78	0.00					RA	
22-Aug-90	5	20.92	(1.00)	0.00						
22-Aug-90	6		21.99	0.00						
22-Aug-90	RW		19.92	0.00						
29-Aug-90	4		15.81	0.00					SP	
29-Aug-90	5		22.14	0.00						
29-Aug-90	6		22.01	0.00						
29-Aug-90	RW		19.93	0.00						
05-Sep-90	4		15.80	0.00					RA	
05-Sep-90	5		22.02	0.00						
05-Sep-90	6	21.43	(1.00)	0.00						
05-Sep-90	RW		19.97	0.00						
12-Sep-90	4		15.85	0.00					SM	
12-Sep-90	5	21.45	(1.00)	0.00						
12-Sep-90	6		22.00	0.00						
12-Sep-90	RW		19.95	0.00						
19-Sep-90	4		15.83	0.00					RA	
19-Sep-90	5		21.41	0.00						
19-Sep-90	6		21.98	0.00						
19-Sep-90	RW		19.93	0.00					SM	
26-Sep-90	4		15.84	0.00						
26-Sep-90	5	21.64	(1.00)	0.00						
26-Sep-90	6		22.07	0.00						
26-Sep-90	RW		20.00	0.00						
03-Oct-90	RW		19.98	0.00						
03-Oct-90	4		15.86	0.00					RA	
03-Oct-90	5		21.64	0.00						
03-Oct-90	6		22.04	0.00						
10-Oct-90	RW		19.99	0.00						
10-Oct-90	4		15.90	0.00					SM	
10-Oct-90	5	21.64	21.65	0.01	0.0					
10-Oct-90	6		22.11	0.00						
17-Oct-90	RW		20.02	0.00						
17-Oct-90	4		15.46	0.00					RA	
17-Oct-90	5	21.68	21.69	0.01	0.0					
17-Oct-90	6		22.08	0.00						
24-Oct-90	RW		20.08	0.00						
24-Oct-90	4		15.98	0.00					SM	
24-Oct-90	5	21.68	21.69	0.01	0.0					
24-Oct-90	6		22.13	0.00						
30-Oct-90	RW		N/A							
30-Oct-90	4		D/W							
30-Oct-90	5	21.96	21.93	0.03						
30-Oct-90	6		22.14							
07-Nov-90	RW		20.05	0.00						



Gottler - Ryan Inc.

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general and environmental contractors

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SHELL OIL COMPANY

OAKLAND - 8th ST/BROADWAY

JOB 5644

DATE	WELL	DTH	DTW	HT	BAILED	FLOWMETER	PT-LIQ.	PT-H2O	RFP	C.KLFV
07-Nov-90	4		15.67	0.00						
07-Nov-90	5	21.31	21.33	0.02	0.0				RW	
07-Nov-90	6		22.12	0.00						
14-Nov-90	RW		20.03	0.00						
14-Nov-90	4		16.03	0.00					RA	
14-Nov-90	5	21.30	21.33	0.03						
14-Nov-90	6		22.10	0.00						
21-Nov-90	RW		20.15	0.00						
21-Nov-90	4		16.05	0.00					SH	
21-Nov-90	5	21.39	21.45	0.06	0.0					
21-Nov-90	6		22.20	0.00						
28-Nov-90	RW		20.22	0.00						
28-Nov-90	4		16.07	0.00					RW	
28-Nov-90	5	21.43	21.54	0.11	0.0					
28-Nov-90	6		22.30	0.00						
12-Dec-90	RW		20.00	0.00						
12-Dec-90	4		16.15	0.00					RW	
12-Dec-90	5	21.30	21.34	0.04	0.0					
12-Dec-90	6		22.07	0.00						
19-Dec-90	RW		20.10	0.00						
19-Dec-90	4		16.05	0.00					RW	
19-Dec-90	5	21.35	21.39	0.04						
19-Dec-90	6		22.15	0.00						
26-Dec-90	RW		20.17	0.00					SP	
26-Dec-90	4		16.11	0.00						
26-Dec-90	5	21.62	21.71	0.09						
26-Dec-90	6		22.23	0.00						
02-Jan-91	RW		20.14	0.00					RW	
02-Jan-91	4		16.10	0.00						
02-Jan-91	5	21.45	21.64	0.19						
02-Jan-91	6		20.14	0.00						
09-Jan-91	RW		20.03	0.00					RA	
09-Jan-91	4		16.12	0.00						
09-Jan-91	5	21.33	21.59	0.26	0.0					
09-Jan-91	6		22.11	0.00						
15-Jan-91	RW		20.20	0.00					SH	
15-Jan-91	4		16.18	0.00						
15-Jan-91	5	21.42	21.73	0.31	0.0					
15-Jan-91	6		22.26	0.00						
23-Jan-91	RW		20.17	0.00					RA	
23-Jan-91	4		D/W							
23-Jan-91	5	21.37	21.61	0.44	0.0					
23-Jan-91	6		22.23	0.00						
31-Jan-91	RW		20.27	0.00					SH	
31-Jan-91	4		D/W							
31-Jan-91	5	21.43	21.94	0.51						
31-Jan-91	6		22.35	0.00						
06-Feb-91	RW		20.20	0.00					RA	
06-Feb-91	4		15.33	0.00						
06-Feb-91	5	21.37	21.67	0.30						
06-Feb-91	6		22.25	0.00						



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SHELL OIL COMPANY

OAKLAND - 8th ST/BROADWAY

JOB 5644

DATE	WELL	DTH	DTW	HT	BAILED	FLOWMETER	PT-LIQ.	PT-H2O	RMP	C.ELEV
12-Feb-91	RW		20.22	0.00						
12-Feb-91	4		15.24	0.00					SM	
12-Feb-91	5	21.36	21.99	0.63						
12-Feb-91	6		22.27	0.00						
19-Feb-91	RW		20.32	0.00						
19-Feb-91	4		15.40	0.00					RA	
19-Feb-91	5	21.41	22.11	0.70						
19-Feb-91	6		22.36	0.00						
26-Feb-91	RW		20.11	0.00						
26-Feb-91	4	21.24	21.95	0.71					SM	
26-Feb-91	5		22.17	0.00						
26-Feb-91	6		20.11	0.00						
05-Mar-91	RW		20.22	0.00						
05-Mar-91	4		14.06	0.00					RA	
05-Mar-91	5	21.33	22.10	0.77	0.0					
05-Mar-91	6		22.29	0.00						
06-Mar-91	RW		N/A							
06-Mar-91	4		15.23	0.00					SD	
06-Mar-91	5	22.87	23.00	0.13						
06-Mar-91	6		22.40	0.00						
12-Mar-91	RW		20.10	0.00						
12-Mar-91	4		13.90	0.00					SM	
12-Mar-91	5	21.24	22.00	0.76						
12-Mar-91	6		22.16	0.00						
19-Mar-91	RW		19.82	0.00						
19-Mar-91	4		13.50	0.00					RA	
19-Mar-91	5	21.00	21.66	0.66	0.0					
19-Mar-91	6		21.87	0.00						
26-Mar-91	RW		19.70	0.00						
26-Mar-91	4		N/A						SM	
26-Mar-91	5		N/A							
26-Mar-91	6		21.77	0.00						
02-Apr-91	RW		19.85	0.00						
02-Apr-91	4		11.99	0.00					RW	
02-Apr-91	5	21.13	21.19	0.06	0.0					
02-Apr-91	6		21.92	0.00						
09-Apr-91	RW		19.67	0.00						
09-Apr-91	4		12.12	0.00					RA	
09-Apr-91	5	20.96	21.02	0.06	0.0					
09-Apr-91	6		21.75	0.00						
16-Apr-91	RW		19.46	0.00						
16-Apr-91	4		12.38	0.00					SM	
16-Apr-91	5	20.78	20.84	0.06						
16-Apr-91	6		21.49	0.00						
26-Apr-91	RW		19.47	0.00						
26-Apr-91	4		12.53	0.00					RA	
26-Apr-91	5	20.78	20.83	0.05						
26-Apr-91	6		21.54	0.00						
03-May-91	RW		19.43	0.00						
03-May-91	4		12.58	0.00					SM	
03-May-91	5	20.74	20.78	0.04	0.0					



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SHELL OIL COMPANY

OAKLAND - 8th ST/BROADWAY

JOB 5644

DATE	WELL	DTH	DTW	HT	BAILED	FLOWMETER	PT-LIQ.	PT-H2O	EMP	C.ELEV
03-May-91	6		21.50	0.00						
07-May-91	RW		19.35	0.00					RA	
07-May-91	4		12.65	0.00						
07-May-91	5	20.67	20.70	0.03						
07-May-91	6		2.41	0.00						
14-May-91	RW		19.35	0.00					SM	
14-May-91	4		12.76	0.00						
14-May-91	5	20.65	20.67	0.02						
14-May-91	6		21.39	0.00						
21-May-91	RW		19.27	0.00					RA	
21-May-91	4		12.87	0.00						
21-May-91	5	20.58	20.59	0.00	0.0					
21-May-91	6		21.29	0.00						
29-May-91	RW		19.29	0.00					SM	
29-May-91	4		12.99	0.00						
29-May-91	5	20.61	20.62	0.01	0.0					
29-May-91	6		21.33	0.00						
04-Jun-91	RW		19.22	0.00					RA	
04-Jun-91	4		13.05	0.00						
04-Jun-91	5	20.55	20.56	0.01	0.0					
04-Jun-91	6		21.28	0.00						
11-Jun-91	RW		19.25	0.00					SM	
11-Jun-91	4		13.25	0.00						
11-Jun-91	5	20.53	20.55	0.02	0.0					
11-Jun-91	6		21.25	0.00						
27-Jun-91	4		13.54	0.00						
27-Jun-91	5	20.50	20.53	0.03						
27-Jun-91	6		21.21	0.00						
24-Sep-91	4		15.85	0.00						
24-Sep-91	5	21.34	21.40	0.06						
24-Sep-91	6		22.26	0.00						
07-Nov-91	4		15.60	0.00						
07-Nov-91	5	21.08	21.33	0.25						
07-Nov-91	6		22.35	0.00						
13-Feb-92	4		14.27	0.00						
13-Feb-92	5	22.21	22.52	0.31						
13-Feb-92	6		22.28	0.00						
11-May-92	4		D/W	0.00						
11-May-92	5	21.88	22.46	0.58						
11-May-92	6		22.10	0.00						
03-Dec-92	4	N/A		0.00						
03-Dec-92	5	N/A		0.00						
03-Dec-92	6		22.14	0.00						



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