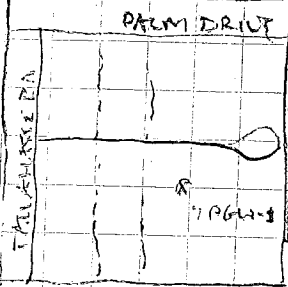
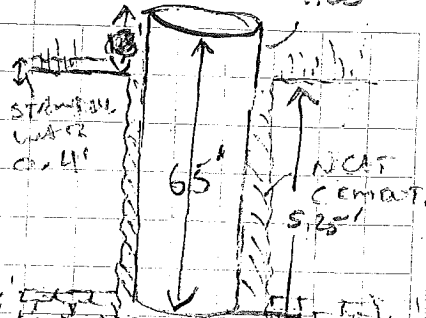


SITE LOCATION MAP



LAT: 25° 26.023' N
 LONG: 080° 21.261' W



10" SCH 40 PVC CUT 6.5'
 BASE IS 5.25' BLS

8.25' BLS

DEPTH	TIME	ACT	NOTES
16:51		START RUN #1	
0-4		PUSHED DOWN	24" OF 24"
4-5	01:29		100% RECOVERY
5-6	01:54	W.C.	W.C. = 14"
16:55		END CR #1	RUB. = 7"
4-4.5	00:14		MUCK = 3
5-5.5	00:49		

14" BIT = 3.8' + 10' = 13.8' - 7' = 6.8' BLS
 • DRILL DOWN TO ~ 5' 3" BLS

17:55 - PVC GROUTED IN PLACE.
 18:30 - OUT.

7'
 8.25' BLS

142 07:45 @ LUB, 08:15 @ SITE
5/6/10 TPGW-1, CORING

10:15 RUN # 2 Core 2

DEPTH	MIN	SEC	NOTES
6-7	00	21	40" OF 60"
7-8	00	16	67% REC
8-9	01	02	- FIRMER WC = 28"
9-10	00	50	RUB = -"
10-11	00	39	33' et 11' BLS.
10:18 END CR. # 3			
6.5	00	12	
7.5	00	06	
8.5	00	35	
9.5	00	28	10:18, TDE ~ 11' 4" BLS.
10.5	00	14	

10:26 RUN # 3

DEPTH	MIN	SEC	NOTES
11-12	00	36	*ADD T.M. 55" OF 60"
12-13	01	11	92% REC.
13-14	03	01	WC = 45"
14-15	02	17	• slightly faster pen. RUBS = 10"
15-16	03	37	~15' 16" - FIRMER

10:37 END # 3

11.5'	00	15	16' BLS @ 02:32 ET TDE @ ~ 16' 4" BLS
12.5'	00	41	
13.5'	00	47	- SLOWER PEN. RATE @ ~ 13' 5"
14.5'	01	24	
15.5'	00	29	

10:47 START RUN # 4

DEPTH	MIN	SEC	NOTES
16-17	02	20	48" OF 60"
17-18	00	39	80% REC
18-19	00	58	WC = 31"
19-20	04	59	@ 20' BLS (rechecked) RUB = 17"
20-21	01	32	- Remaining 16' - 20' 16"
11:07 END CR. # 4			
16.5	00	23	• 21' @ 01:21 ET
17.5	00	16	TDE ~ 21' 3" BLS.
18.5	00	21	• LAST FT WAS HARD GREY LS.
19.5	01	56	
20.5	00	34	

11:15 START RUN # 5

DEPTH	MIN	SEC	NOTES
21-22	02	38	- LOST CIRC. ~ 1/2' 58" OF 60"
22-23	01	43	Then back, but weak. 97% REC
23-24	01	20	- SLOW PEN. - MUD
24-25	01	04	• 21' 10" - pen. rate RUB = 58"
25-26	02	34	up a little.
11:25 END CR. # 5			
21.5'	00	48	26' @ 02:01 ET
22.5'	00	31	TDE @ ~ 26' 3" BLS
23.5'	00	39	
24.5'	00	28	
25.5'	01	01	- LOST CIRCULATION AGAIN

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5/6/10, TPGW-1, CORE 110

11:40 START RUN # 6

DEPTH	MIN	SEC	NOTES
26-27	00	59	60' OF 60"
27-28	01	22	100% REC
28-29	02	42	WC = 57"
29-30	02	04	RUB = 3"
30-31	02	06	

11:50 END CR # 6

26.5'	00	21	31' @ 01:48 ET.
27.5'	00	31	TD @ ~31' 3" BLS
28.5'	01	23	11:57, AM Drill plans to
29.5'	00	59	cut off some of the spool!
30.5'	01	13	WIRELINE CABLE: AS PER BUBBA IT KEEPS JUMPING OFF THE SPOOL.

12:22 START RUN # 7

DEPTH	MIN	SEC	NOTES
31-32	00	59	36' BUSE @ 02:13 ET, 52' OF 60"
32-33	01	59	TD @ ~36' 3" BLS 87% REC
33-34	02	15	WC = 50"
34-35	02	10	RUB = 2"
35-36	02	56	

12:32 END CR # 7

31.5'	00	20
32.5'	00	47
33.5'	01	14
34.5'	01	13
35.5'	01	18

12:44

START RUN # 8

DEPTH	MIN	SEC	NOTES
36-37	02	24	55' OF 60"
37-38	01	07	92% REC
38-39	00	54	WC = 46"
39-40		20	DROP ~39' 2"
40-41	02	05	240' 7" little from RUB = 9"

12:52 END CR # 8

36.5'	00	22	41' @ 01:13 ET
37.5'			TD @ ~41' 3" BLS
38.5'	00	28	
39.5'			
40.5'	00	18	

13:03 START RUN # 9

DEPTH	MIN	SEC	NOTES
41-42	01	38	66' OF 60"
42-43	03	19	110% REC
43-44	01	35	WC = 66"
44-45	03	02	RUB = 0"
45-46	01	58	01:43 ET @ 40' BLS

13:15 END CR # 9

41.5	00	42	
42.5	01	52	slow PEN; ~42' 8" - faster
43.5	00	34	
44.5	01	22	
45.5			

146 13:50h START C.R. #10 5/6/10
TRGW-1 CORING

DEPTH	MIN	SEC	NOTES
46-47	1	00	27 " of 60
47-48	00	27	45 % REC
48-49	00	22	WC = 20 "
49-50	00	22	RUB = 7 "
50-51	01	32	

13:54 END C.R. #10

46.5'	00:46	
47.5'	00:27	~49'10" - FIRMER
48.5'	00:22	51' @ 01:17 ET.
49.5'	00:05	TD @ ~51'3" BLS.
50.5'	00:34	

14:09 START CR #11

DEPTH	MIN	SEC	NOTES
51-52	00	43	13 " of 60
52-53	00	48	22 % REC
53-54	03	04	WC = 5 "
54-55	03	17	RUB = 8 "
55-56	02	03	

14:19 END CR #11

51.5	00:14	
52.5	00:19	
53.5	00:48	
54.5	01:54	
55.5	00:43	→ INC. ROTATION

14:34 HR. START CR. #12

DEPTH	MIN : SEC	NOTES
56-57	01:58	63 " of 60
57-58	01:51	105 % REC
58-59	02:26	• INC. ROTATION SPEED @ 58' WC = 60 "
59-60	02:10	RUB = 3 "
60-61	02:27	

14:45 END CR #12

56.5	00:49	
57.5	00:44	
58.5	01:28	→ PIN INC. @ 58'5" BLS
59.5	01:04	15:07 THUNDER! lightly ground
60.5	00:52	- GOING IN BRILFLY TILL PASSES.

61' @ CR: 11 ET
TD @ 61'3" BLS

15:36 START C.R. #13

DEPTH	MIN : SEC	NOTES
61-62	00:40	- ROTATION STOPPED @ 40' - power time 30%
62-63	02:16	30 " of 60
63-64	01:48	50 % REC
64-65	00:46	• ROTATION V-SLOW WC = 22 "
65-66	01:14	63'3" - INC ROTATION RUB = 8 "

15:44 END CR #13

61.5'	—	
62.5'	00:31	
63.5'	00:47	
64.5'	00:38	DRIFT FROM 64'7" TO 65'3" BLS
65.5'	00:09	

66' @ CR: 11 ET
TD @ 66'3" BLS

5/6/10 TP&W-1, COREW-1

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15:55

START C.R. # 14

DEPTH	MIN	SEC	NOTES
66-67	02	24	Mixing T.M., 59" of 60'
67-68	00	49	98% REC.
68-69	00	55	WC = 45
69-70	01	01	RUB = 4
70-71	00	27	
END CR # 14			71' in 00:19 ET
66.5'	01	08	TDE ~ 71' 3" BLS
67.5'	00	23	
68.5'	00	11	
69.5'	00	36	
70.5'	-	-	C ~ 70' 3" - DEEP TO TD.

16:15 START C.R. # 15

DEPTH	MIN	SEC	NOTES
71-72	03	43	60" of 60'
72-73	02	40	100% REC.
73-74	03	03	WC = 60"
74-75	02	19	RUB = 0"
75-76	03	19	• Drill rig is • Bagging down rotating slowly
16:31 END CR # 15			• IXC. RPM'S STILL H-RED.
71.5'	00	27	• MIXING T.M. 76' @ 02:25 ET
72.5'	01	08	TDE ~ 76' 3" BLS
73.5'	01	19	NOTE: 8" of Fe ₂ O ₃ to rig floor
74.5'	01	06	NOT MARKED
75.5'	01	21	

5/6/10

15:52

START C.R. # 16

DEPTH	MIN	SEC	NOTES
76-77	01	27	60" of 60'
77-78	00	36	100% REC.
78-79	00	20	WC = 47
79-80	00	25	RUB = 13
80-81	01	28	
16:56 END CR # 16			81' @ 01:07 ET
76.5'	00	35	TDE ~ 81' 3" BLS
77.5'	00	22	
78.5'	00	13	
79.5'	00	10	18:00 WIT
80.5'	00	28	

5/7/10

19:41

START C.R. # 17

7 MAY '10

DEPTH	MIN	SEC	NOTES
81-82	01	41	52" of 60'
82-83	00	42	87% REC.
83-84	01	20	WC = 49"
84-85	01	16	RUB = 3"
85-86	02	05	
09:48 END CR # 17			86' @ : ET
81.5'	00	24	TDE ~ 86' 3" BLS
82.5'	00	09	
83.5'	00	42	
84.5'	00	26	
85.5'	00	26	

51710, TPGW-1, CORING
150 1007 START CR#18

MAY 10 cont'd

Depth	min	Sec	NOTES
86-87	00	34	32 "of 60"
87-88	01	14	53 % RAC
88-89	00	22	wc= 22"
89-90	01	04	RUB= 10"
90-91	00	46	
1011 END CR#18			
86.5	00	15	TD@913" BLS
87.5	00	40	
88.5	00	02	
89.5	00	31	
90.5	00	25	

~~1035~~ 1035 START CR#19

Depth	min	Sec	NOTES
91-92	00	36	21 "of 60"
92-93	00	41	35 % RAC
93-94	00	36	wc= 12"
94-95	00	35	RUB= 9"
95-96	00	28	

1034 END #19

91.5	00	19	mix finger salt TD@963" BLS
92.5	00	14	
93.5	00	22	
94.5	00	12	
95.5	00	14	

1059 START CR#20

7 MAY 10

Depth	min	Sec	NOTES
96-97	00	31	0 "of 60"
97-98	00	14	0 % RAC
98-99	00	10	wc= 0"
99-100	00	12	RUB= 0"
100-101	00	18	
1101 END #20			
96.5	00	20	TD@1013" BLS
97.5	00	07	
98.5	00	05	
99.5	00	07	
100.5	00	05	

1122 START CR#21

101-102	00	19	57 "of 60"
102-103	00	19	95 % RAC
103-104	00	22	wc= 0"
104-105	00	31	RUB= 0"
105-106	00	41	SAND 57"

1124 END CR#21

101.5	00	05	TD@1063" BLS
102.5	00	08	
103.5	00	11	
104.5	00	10	
105.5	00	17	

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5/7/10 TPGW-1
CORING

7 MAY 10

1148 START CR #22

DEPTH	MIN	SEC	NOTES
106-107	00	09	60" of 60" 100% R&L WCZ = 0" R&B = 0" <u>SAND = 60"</u> TD @ 113' BS
107-108	00	14	
108-109	00	13	
109-110	00	25	
110-111	00	28	
1150 END CR #22			
108.5	00	05	60" of 60" 100% R&L WCZ = 0" R&B = 0" <u>SAND = 60"</u> TD @ 116' BS
107.5	00	06	
108.5	00	07	
109.5	00	11	
110.5	00	06	
1210 START CR #23			
111-112	00	15	60" of 60" 100% R&L WCZ = 0" R&B = 0" <u>SAND = 60"</u> TD @ 116' BS
112-113	00	16	
113-114	00	20	
114-115	00	21	
115-116	00	14	
1212 END CR #23			
111.5	00	07	TD @ 116 FT.
112.5	00	08	
113.5	00	08	
114.5	00	12	
115.5	00	06	

7 MAY, 2010 cont'd.

1224 Begin pulling casing

1250 Pumped and sampled
at 71 ft @ 1,000 psi / 27°C

1329 Pipe out. Hole open
to 104 feet.