

V65AU PMX 173



TEXACO EXPL. & PROD. INC.  
 VACUUM GRAYBURG SA UNIT #146  
 PROPOSED NEW INJECTION WELL

0 - 1570' CEMENT 650 SX

0 - 1570' 8.625" OD 24.00#/ft SURF CSG

0 - 1570' 11" OD HOLE

1570 - 4900' 7.875" OD HOLE

0 - 4900' CEMENT 1360 SX

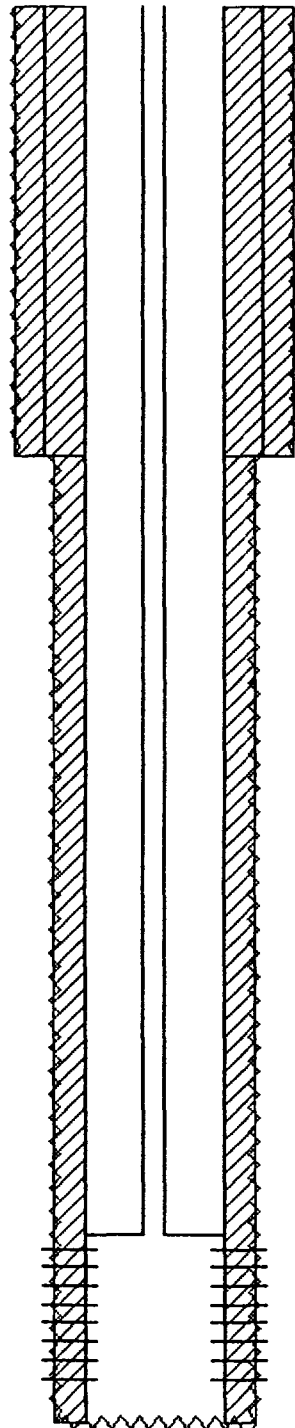
0 - 4900' 5.50" OD 15.50#/ft PROD CSG

1980' FEL & 1320' FHL  
 SEC 2, T10N 10-S, RANGE 34-E  
 INJ FORMATION: GRAYBURG SAN ANDRES  
 FIELD & POOL: VACUUM GRAYBURG SAN ANDRES  
 FORMATION TOPS: SALADO ~1700',  
 GRAYBURG DOLOMITE ~4360'  
 NOTE: ALL CEMENT TO BE VISIBLY DIRC.  
 NOTE: NEW WELL DRILLED FOR INJECTION  
 TBG: 2 3/8" CEMENT LINED  
 PKR: BAKER AD-1 SET ~50' ABOVE PERFS

0 - 4250' 2.375" OD TBG CMT LINED

AD-1 INJ PKR SET @ 4250'

4300 - 4750' PERFS (APPROX)



KB ELEV: 4028'  
 TD: 4900'

TEXACO EXPL. & PROD. INC.  
 VACUUM GRAYBURG SA UNIT #147  
 PROPOSED NEW INJECTION WELL

0 - 1520' CEMENT 650 SX

0 - 1520' 8.625" OD 24.00#/ft SURF CSG

0 - 1520' 11" OD HOLE

1520 - 4900' 7.875" OD HOLE

0 - 4900' CEMENT 1360 SX

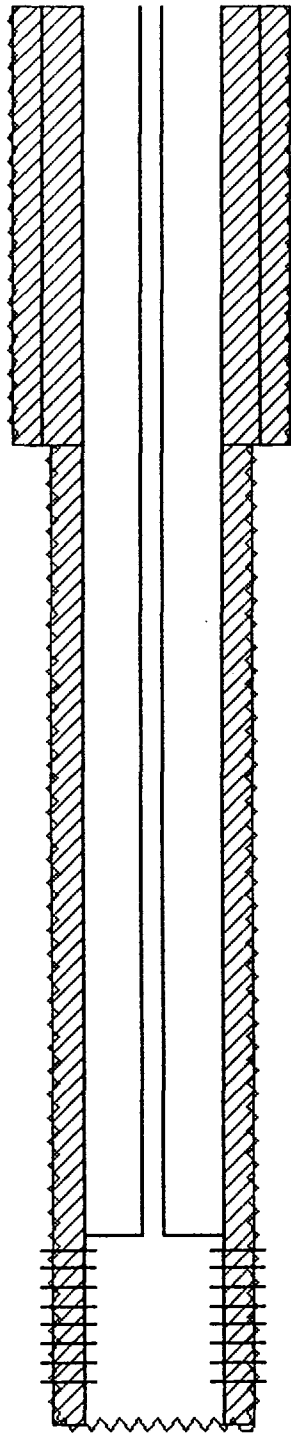
0 - 4900' 5.50" OD 15.50#/ft PROD CSG

1520' FEL & 1520' FML  
 SEC 2, T1N 18-S, RANGE 34-E  
 INJ FORMATION: GRAYBURG SAN ANDRES  
 FIELD & POOL: VACUUM GRAYBURG SAN ANDRES  
 FORMATION TOPS: SALADO ~1700',  
 GRAYBURG DOLOMITE ~4301'  
 NOTE: ALL CEMENT TO BE VISUALLY DIRC.  
 NOTE: NEW WELL DRILLED FOR INJECTION  
 TBG: 2 3/8" CEMENT LINED  
 PKR: BAKER AD-1 SET ~50' ABOVE PERFS

0 - 4250' 2.375" OD TBG CNT LINED

AD-1 INJ PKR SET @ 4250'

4300 - 4750' PERFS (APPROX)



KB ELEV. 4016'  
 TD: 4900'

LEASE NAME	WELL NO.	WELL TYPE	COMPANY
VACUUM GRAYBURG SAN ANDRES UNIT	15	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	16	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	17	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	22	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	23	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	24	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	25	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	29	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	30	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	31	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	32	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	33	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	36	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	37	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	38	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	39	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	40	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	44	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	45	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	46	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	47	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	48	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	51	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	52	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	53	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	54	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	55	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	62	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	63	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	138	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	139	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	140	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	141	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	148	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	149	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	152	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	153	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	154	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	155	OIL	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	156	OIL	TEXACO

LEASE NAME	WELL NO.	WELL TYPE	COMPANY
CENTRAL VACUUM UNIT	92	OIL	TEXACO
CENTRAL VACUUM UNIT	141	INJ	TEXACO
CENTRAL VACUUM UNIT	161	INJ	TEXACO
M.E. HALE	3	OIL	PHILLIPS
M.E. HALE	4	OIL	PHILLIPS
M.E. HALE	6	OIL	PHILLIPS
M.E. HALE	10	OIL	PHILLIPS
M.E. HALE	19	OIL	PHILLIPS
M.E. HALE	22	OIL	PHILLIPS
M.E. HALE	23	OIL	PHILLIPS
VACUUM GLORIETA WEST UNIT	98	OIL	TEXACO
VACUUM GLORIETA WEST UNIT	104	INJ	TEXACO
VACUUM GLORIETA WEST UNIT	111	OIL	TEXACO
VACUUM GLORIETA WEST UNIT	112	OIL	TEXACO
N.M. "O" STATE (NCT-1)	22	OIL	TEXACO
N.M. "R" STATE (NCT-2)	5	OIL	TEXACO
N.M. "Z" TN COM	1	OIL	TEXACO

WELLS WHICH HAVE BEEN PLUGGED:

N.M. "Z" STATE (NCT-1)	5	P&A'd	TEXACO
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PROPOSED INJECTION WELLS

VACUUM GRAYBURG SAN ANDRES UNIT	146	INJ	TEXACO
VACUUM GRAYBURG SAN ANDRES UNIT	147	INJ	TEXACO

( )  
 VACUUM GRAYBURG SAN ANDRES UNIT  
 NEW AND OLD WELL NAMES & NUMBERS

VGSAU WELL NO.	OLD LEASE WELL NAME	OLD LEASE WELL NO.	STATUS	DATE CONVERTED
1	N.M. "AE" STATE (NCT-4)	23	P	
2	N.M. "AE" STATE (NCT-4)	22	P	
3	N.M. "AE" STATE (NCT-4)	2	P	
4	N.M. "R" STATE (NCT-3)	22	CI	6-16-82
5	N.M. "R" STATE (NCT-3)	23	CI	2-21-73
6	N.M. "AC" STATE (NCT-1)	10	P	
7	N.M. "AC" STATE (NCT-1)	7	P	
8	N.M. "AC" STATE (NCT-1)	5	P	
9	N.M. "AC" STATE (NCT-1)	4	P	
10	N.M. "R" STATE (NCT-3)	11	P	
11	N.M. "R" STATE (NCT-3)	10	P	
12	N.M. "R" STATE (NCT-3)	12	P	
13	N.M. "R" STATE (NCT-3)	13	P	
14	N.M. "AC" STATE (NCT-1)	13	CI	8-01-82
15	N.M. "AC" STATE (NCT-1)	14	CI	1-14-73
16	N.M. "AC" STATE (NCT-1)	15	CI	8-14-82
17	N.M. "AC" STATE (NCT-1)	16	CI	1-14-73
18	N.M. "R" STATE (NCT-3)	19	CI	5-19-83
19	N.M. "R" STATE (NCT-3)	20	CI	2-25-73
20	N.M. "R" STATE (NCT-3)	21	CI	4-16-83
21	N.M. "AC" STATE (NCT-1)	6	P	
22	N.M. "AC" STATE (NCT-1)	3	P	
23	N.M. "AC" STATE (NCT-1)	2	P	
24	N.M. "AC" STATE (NCT-1)	1	P	
25	N.M. "R" STATE (NCT-3)	9	P	
26	N.M. "R" STATE (NCT-3)	8	P	
27	N.M. "R" STATE (NCT-3)	7	P	
28	N.M. "R" STATE (NCT-3)	6	P	
29	N.M. "Z" STATE (NCT-1)	8	CI	1-14-73
30	N.M. "AC" STATE (NCT-1)	12	CI	9-04-82
31	N.M. "AC" STATE (NCT-1)	11	CI	1-14-73
32	N.M. "R" STATE (NCT-3)	18	CI	9-27-82
33	N.M. "M" STATE	11	CI	2-05-73
34	N.M. "R" STATE (NCT-3)	17	CI	5-22-83
35	N.M. "L" STATE	12	CI	1-01-81
36	N.M. "Z" STATE (NCT-1)	4	P	
37	N.M. "Z" STATE (NCT-1)	3	P	
38	N.M. "X" STATE (NCT-2)	3	P	
39	N.M. "U" STATE	2	P	
40	N.M. "M" STATE	4	P	
41	N.M. "M" STATE	1	P	
42	N.M. "L" STATE	1	P	
43	N.M. "L" STATE	3	P	
44	N.M. "Z" STATE (NCT-1)	7	CI	8-23-82

VGSAU WELL NO.	OLD LEASE WELL NAME	OLD LEASE WELL NO.	STATUS	DATE CONVERTED
45	N.M. "Z" STATE (NCT-1)	6	CI	4-05-73
46	N.M. "X" STATE (NCT-2)	4	CI	9-01-82
47	N.M. "U" STATE	4	CI	4-04-73
48	N.M. "M" STATE	10	CI	1-26-83
49	N.M. "M" STATE	12	CI	2-16-73
50	N.M. "L" STATE	11	CI	4-11-83
51	N.M. "Z" STATE (NCT-1)	1	P	
52	N.M. "Z" STATE (NCT-1)	2	P	
53	N.M. "R" STATE (NCT-2)	4	P	
54	N.M. "U" STATE	1	P	
55	N.M. "M" STATE	2	P	
56	N.M. "M" STATE	3	P	
57	N.M. "L" STATE	4	P	
58	N.M. "L" STATE	2	P	
59	VACUUM GRAYBURG SAN ANDRES UNIT		DI	
60	VACUUM GRAYBURG SAN ANDRES UNIT		DI	
62	VACUUM GRAYBURG SAN ANDRES UNIT		DI	
63	VACUUM GRAYBURG SAN ANDRES UNIT		DI	
64	N.M. "S" STATE	2	P	
65	VACUUM GRAYBURG SAN ANDRES UNIT		DI	
66	N.M. "S" STATE	1	P	
67	VACUUM GRAYBURG SAN ANDRES UNIT		DI	
68	N.M. "R" STATE (NCT-3)	16	P & A	
122	VACUUM GRAYBURG SAN ANDRES UNIT		P	
138	VACUUM GRAYBURG SAN ANDRES UNIT		P	
139	VACUUM GRAYBURG SAN ANDRES UNIT		P	
140	VACUUM GRAYBURG SAN ANDRES UNIT		P	
141	VACUUM GRAYBURG SAN ANDRES UNIT		P	
142	VACUUM GRAYBURG SAN ANDRES UNIT		P	
143	VACUUM GRAYBURG SAN ANDRES UNIT		P	
148	VACUUM GRAYBURG SAN ANDRES UNIT		CI	3-28-92
149	VACUUM GRAYBURG SAN ANDRES UNIT		CI	4-05-92
150	VACUUM GRAYBURG SAN ANDRES UNIT		CI	4-06-92
152	VACUUM GRAYBURG SAN ANDRES UNIT		P	
153	VACUUM GRAYBURG SAN ANDRES UNIT		P	
154	VACUUM GRAYBURG SAN ANDRES UNIT		P	
155	VACUUM GRAYBURG SAN ANDRES UNIT		P	
156	VACUUM GRAYBURG SAN ANDRES UNIT		P	
157	VACUUM GRAYBURG SAN ANDRES UNIT		P	
158	VACUUM GRAYBURG SAN ANDRES UNIT		P	

CI - Converted to injection

DI - Drilled as injector

P - Producer



TEXACO INC  
 NEW MEXICO "Z" ST NCT-1 #5  
 P&A'd

0 - 322' CEMENT  
 0 - 322' 13.387" OD SURF CSG  
 322 - 1146' 12.25" OD HOLE  
 CUT 9.875" CSG @ 1146'

0 - 15' PLUG  
 305 - 335' PLUG  
 1009 - 1172' PLUG

660 FWL & 1880 FWL  
 SEC 2, TWN 18 S, RANGE 34 E  
 ELEVATION: 4027' GL  
 NO COMPLETION ATTEMPTED  
 P&A'd on 9-4-61

1146 - 4957' 9.625" OD INT CSG  
 1146 - 4957' CEMENT 700 sx

4907 - 5007' PLUG

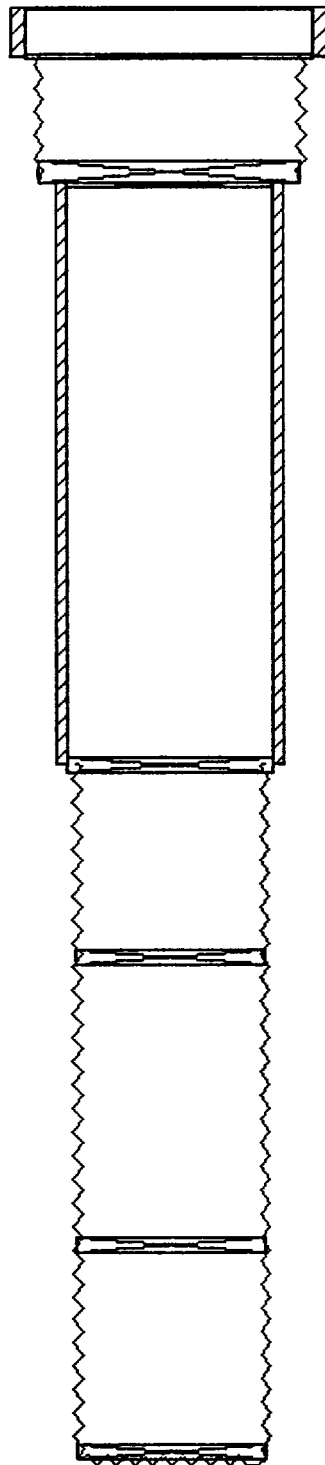
6166 - 6266' PLUG

8039 - 8139' PLUG

4957 - 9500' 8.75" OD HOLE

9400 - 9500' PLUG

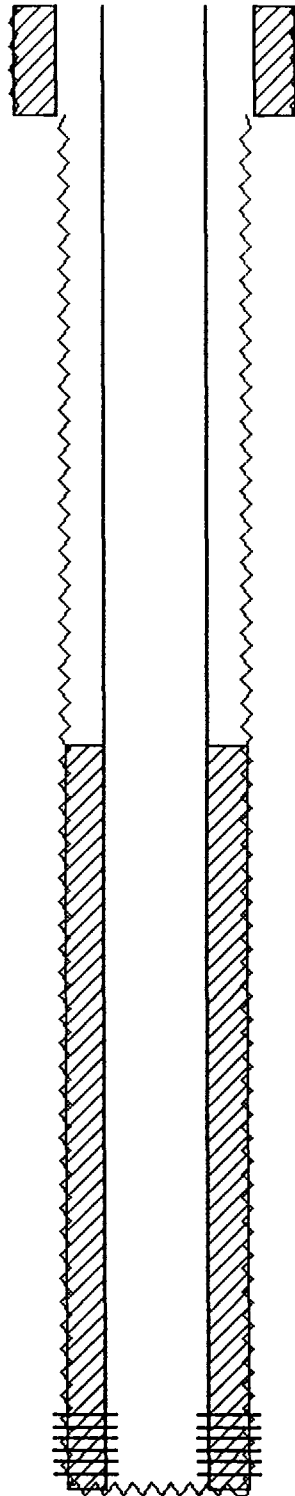
KB ELEV: 4042'  
 TD: 9500'



TEXACO INC  
VACUUM GRBG-SADR UN NO. W115  
API# 30025243280000

0 - 356' 8.625" OD SURF CSG  
0 - 356' CEMENT 350 sx

0 - 356' 12.25" OD HOLE



1400 FSL & 2450 FEL  
SEC 2, T14N 18 S, RANGE 34 E  
ELEVATION: 4022' GR  
COMPLETION DATE: 01-14-73  
###  
COMPLETED AS INJECTOR 4531-4751  
TRF: 6000 GALS 20% NEA (4531-4751)  
500 BRPD @ 14C  
###

356 - 4800' 7.875" OD HOLE

0 - 4800' 4.5" OD PROD CSG  
2390 - 4800' CEMENT 650 sx

4531 - 4751' PERFS

PBTD: 4761'

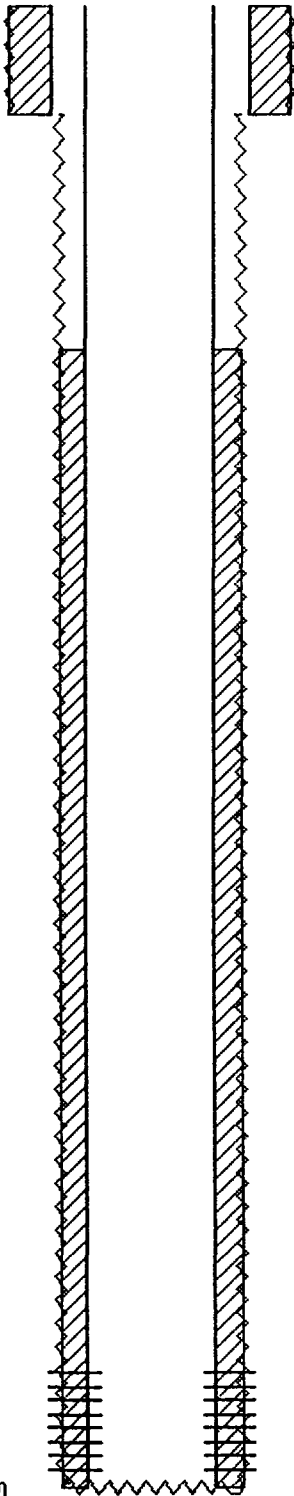
KB ELEV: 4019'

TD: 4800'

TEXACO INC  
 VACUUM GRAYBURG-SA NO. W1 16  
 API# 30025243080000

0 - 353' 8.625" OD SURF CSG  
 0 - 353' CEMENT 300 sx

0 - 353' 12.25" OD HOLE



1400 FSL & 1300 FEL  
 SEC 2, TWN 18 S, RANGE 34 E  
 ELEVATION: 4005 GL  
 COMPLETION DATE: 01-22-73  
 \*\*\*\*  
 COMPLETION INTERVAL: 4428 - 4742 (GOSA)  
 TRT: 6000 GALS ACID ( 4428 - 4742 )  
 IP: 81 BOPD, 0 MCFD, 19 BWPD (PUMPING)  
 \*\*\*\*  
 9/12/82 CONV TO INJECTION 920 BWPD @ 850 PSI  
 #####

353 - 4800' 7.875" OD HOLE

4428 - 4742' PERFS

0 - 4800' 5.5" OD PROD CSG  
 1111 - 4800' CEMENT 500 sx, TOC?

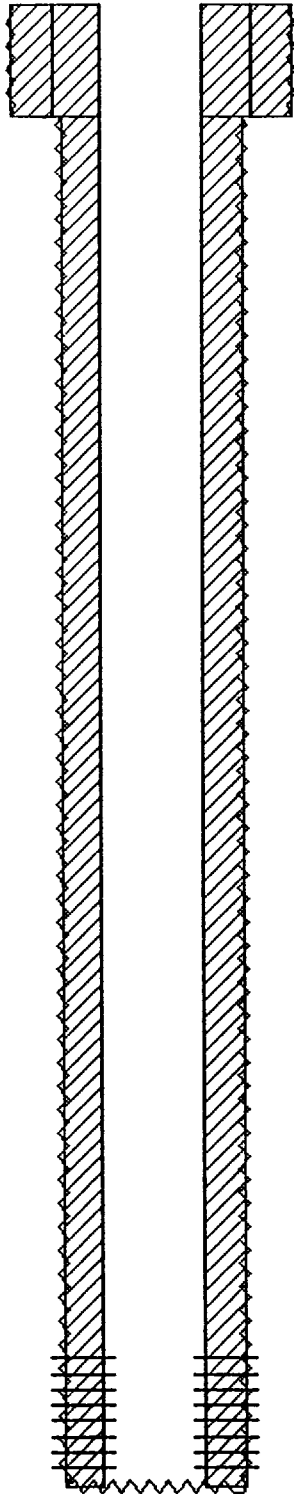
PBTD: 4757'  
 KB ELEV: 4015'  
 TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 17  
API# 30025243160000

0 - 364' 8.625" OD SURF CSG

0 - 364' CEMENT 0 sx

0 - 364' 12.25" OD HOLE



616 - 990' DAMAGE CSNG LEAK, SQZ 300 SX  
905 - 1140' DAMAGE CSNG LEAK, SQZ 50 SX

1400 FSL & 10 FEL  
SEC 2, TYP 18 S, RANGE 34 E  
ELEVATION: 3999 GL  
COMPLETION DATE: 01-14-73  
\*\*\*\*  
COMPLETED AS INJECTOR 4386-4740  
TRT: 6000 GAL 20% NEA  
500 BHPD @ YAC  
\*\*\*\*

364 - 4800' 7.875" OD HOLE

0 - 4800' 4.5" OD PROD CSG

0 - 4800' CEMENT 650 sx

4386 - 4740' PERFS

PBTD: 4777'

KB ELEV: 4010'

TD: 4800'

TEXACO INC  
VACUUM GRBG-SADR UN NO. 22  
API# 30025022730000

0 - 1688' 8.625" OD SURF CSG  
0 - 1688' CEMENT 300 sx

0 - 1688' 10" OD HOLE

1980 FSL & 1980 FHL  
SEC 2, T14N 18 S, RANGE 34 E  
ELEVATION: 4013 GL  
COMPLETION DATE: 12-27-40  
\*\*\*  
COMPLETION INTERVAL: 4333 - 4710  
IP: 173 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
\*\*\*

0 - 4333' 5.5" OD PROD CSG  
0 - 4333' CEMENT 200 sx

1688 - 4333' 7.875" OD HOLE

4333 - 4755' 4.75" OD Openhole

TD: 4755'  
KB ELEV: 4023'

TEXACO INC  
VACUUM GRBG-SADR UN NO. 23  
API# 30025022720000

0 - 1644' 8.625" OD SURF CSG  
0 - 1644' CEMENT 300 sx

0 - 1644' 10" OD HOLE  
1670' SQZ 400 sx

1980 FSL & 1980 FEL  
SEC 2, T14N 18 S, RANGE 34 E  
ELEVATION: 4007 GL  
COMPLETION INTERVAL: 4220 - 4710  
IP: 544 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
###  
COMPLETION INTERVAL: 4220 - 4710 ( )  
IP: 644 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
###

0 - 4206' 5.5" OD PROD CSG  
0 - 4206' CEMENT 200 sx

1644 - 4206' 6.755" OD HOLE

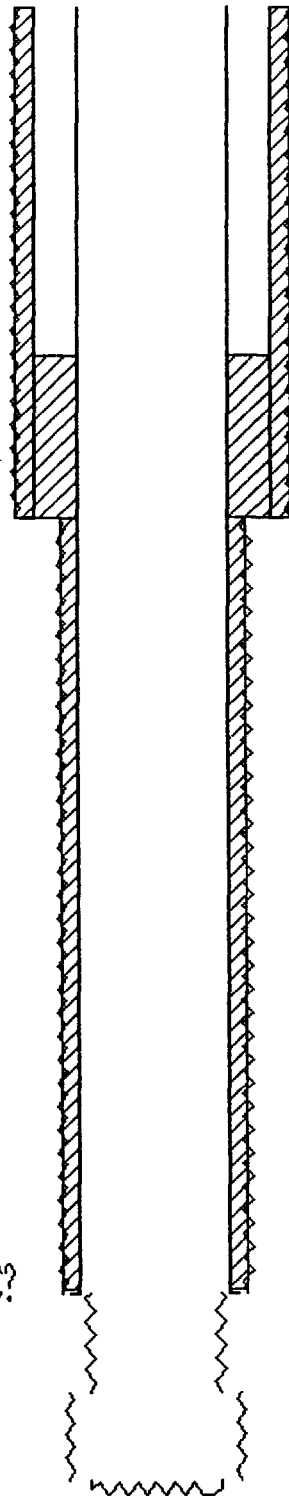
4206 - 4710' 4.75" OD Openhole

KB ELEV: 4018'  
TD: 4710'

TEXACO INC  
 VACUUM GRBG-SADR UN NO. 24  
 API# 30025022710000

0 - 1630' 8.625" OD SURF CSG  
 0 - 1630' CEMENT 300 sx

0 - 1630' 10" OD HOLE



1980 FSL & 660 FEL  
 SEC 2, T1N 18 S, RANGE 34 E  
 ELEVATION: 4002 GL  
 COMPLETION DATE: 10-07-40  
 \*\*\*  
 COMPLETION INTERVAL: 4076 - 4710  
 IP: 1142 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
 \*\*\*

0 - 4089' 5.5" OD PROD CSG  
 1111 - 4076' CEMENT 200 sx, TOC?

1630 - 4089' 6.75" OD HOLE

4089 - 4405' 4.75" OD HOLE

4405 - 4683' 6.25" OD HOLE Underreamed 1/81

4683 - 4710' 4.75" OD HOLE

KB ELEV: 4012'

TD: 4710'

TEXACO INC  
VACUUM GRBG-SADR UN NO. 25  
API# 30025022560000

0 - 1593' 7.625" OD SURF CSG  
0 - 1593' CEMENT 200 sx

0 - 1593' 9.5" OD HOLE

0 - 4092' 5.5" OD PROD CSG  
1111 - 4092' CEMENT 200 sx, TOC?

1980 FSL & 660 FWH  
SEC 1, T1N 18 S, RANGE 34 E  
ELEVATION: 3998 GL  
COMPLETION DATE: 09-11-40  
\*\*\*  
COMPLETION INTERVAL: 4092 - 4710  
IP: 980 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
\*\*\*

1593 - 4092' 6.5" OD HOLE

4092 - 4180' 4.75" OD HOLE

4180 - 4659' 6.25" OD HOLE Underreamed 8/80

4659 - 4710' 4.75" OD HOLE

KB ELEV: 4010'

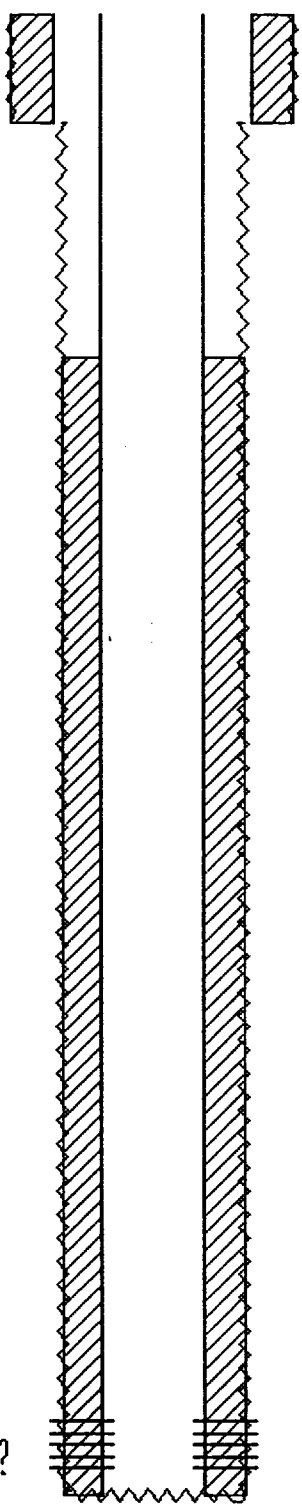
TD: 4710'



TEXACO INC  
VACUUM GRAYBURG SA NO. W1 29  
API# 30025243130000

0 - 350' 8.625" OD SURF CSG  
0 - 350' CEMENT 235 sx

0 - 350' 12.25" OD HOLE



2630 FNL & 1310 FNL  
SEC 2, T14N 18 S, RANGE 34 E  
ELEVATION: 4017 GL  
COMPLETION DATE: 01-14-73  
\*\*\*  
COMPLETED AS INJECTOR 4528-4713  
TRT: 6000 GALS 20% NEA  
IP: 500 BHPD @ WAC  
\*\*\*

350 - 4800' 7.875" OD HOLE

0 - 4800' 4.5" OD PROD CSG  
1111 - 4800' CEMENT 650 sx, TOC?

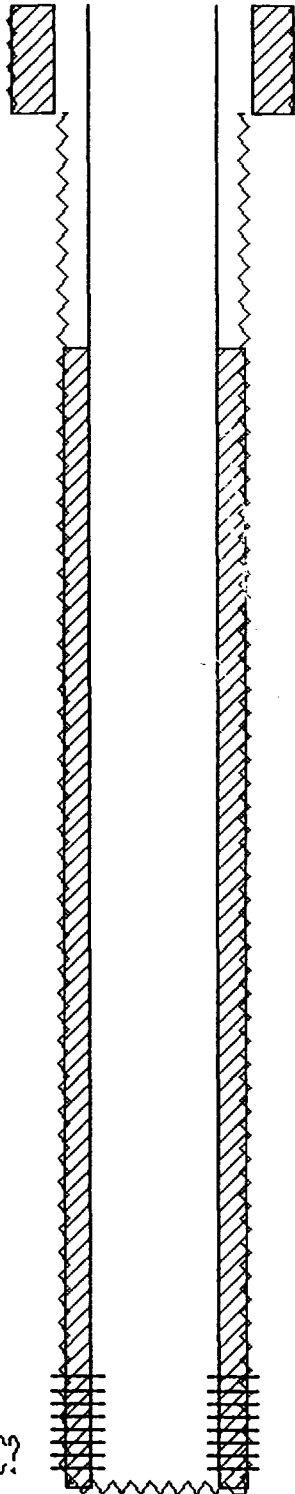
4528 - 4713' PERFS

PBTD: 4788'  
KB ELEV: 4026'  
TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 30  
API# 30025243070000

0 - 354' 8.625" OD SURF CSG  
0 - 354' CEMENT 300 sx

0 - 354' 12.25" OD HOLE



2630 FSL & 2630 FWL  
SEC 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4012 GL  
COMPLETION DATE: 01-31-73  
\*\*\*\*  
COMPLETION INTERVAL: 4443 - 4740 (GRSA)  
TRT: 8000 GALS ACID ( 4443 - 4740 )  
IP: 144 BOPD, 0 MCFD, 7 BWPD (PUMPING)  
\*\*\*\*  
CONVERT TO INJ 9/4/82, 100 BWPD @ VAC  
###

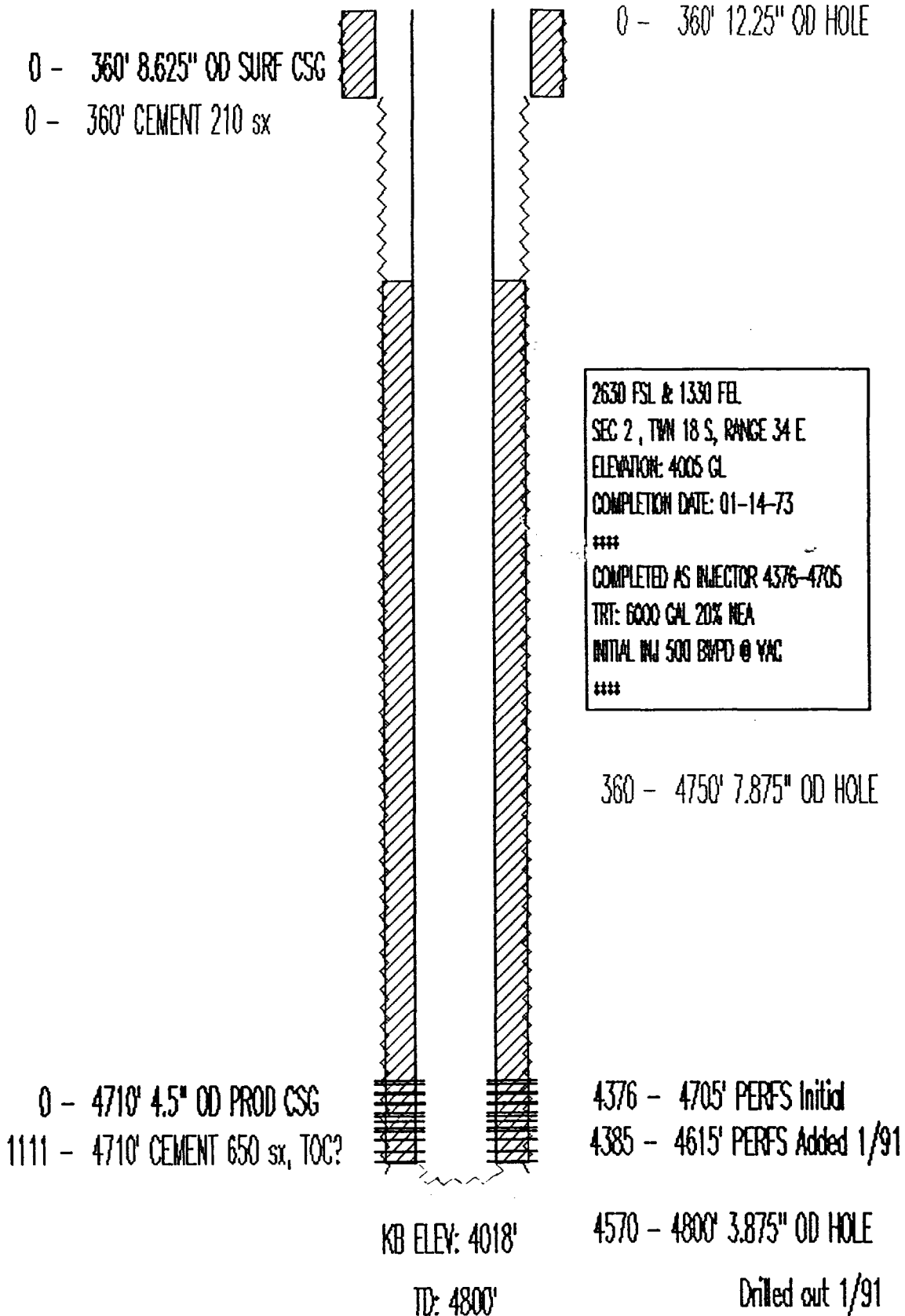
354 - 4800' 7.875" OD HOLE

0 - 4800' 5.5" OD PROD CSG  
1111 - 4800' CEMENT 500 sx, TOC?

4443 - 4740' PERFS

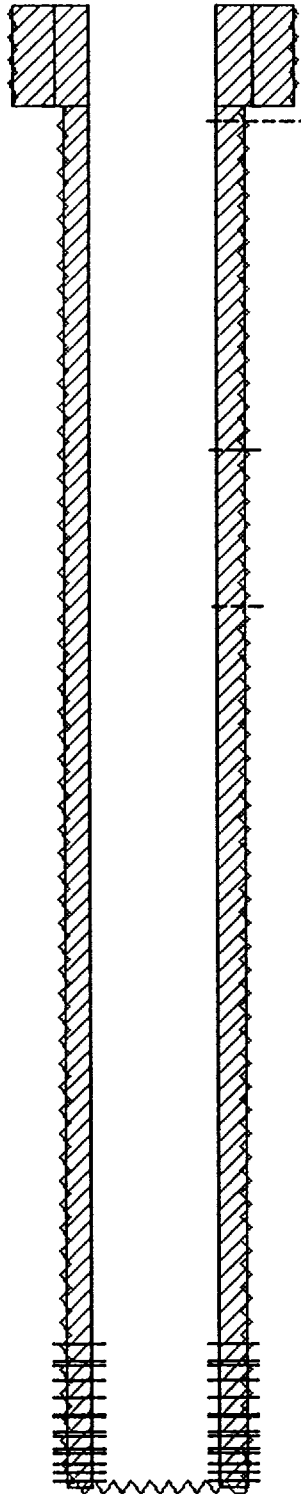
PBTD: 4788'  
KB ELEV: 4025'  
TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 31  
API# 30025243140000



TEXACO INC  
 VACUUM GRAYBURG-SA NO. W1 32  
 API# 30025243300000

0 - 333' 8.625" OD SURF CSG  
 0 - 333' CEMENT 300 sx



0 - 333' 12.25" OD HOLE  
 330' SQZ 525 sx

1185' SQZ 350 sx

1675' SQZ 750 sx

2630 FSL & 30 FWL  
 SEC 1, T1N 18 S, RANGE 34 E  
 ELEVATION: 3999' GL  
 COMPLETION DATE: 01-28-73  
 \*\*\*\*  
 COMPLETION INTERVAL: 4333 - 4750 (SADR)  
 TRT: 8000 GALS ACID (4333 - 4750)  
 IP: 207 BOPD, 493 MCFPD, 19 BWPD (PUMPING)  
 \*\*\*\*  
 CONVERT TO INJ 9/27/82, 400 BWPD @ 0 PSI  
 ###

0 - 4800' 5.5" OD PROD CSG  
 0 - 4800' CEMENT 500 sx

333 - 4800' 7.875" OD HOLE

4333 - 4750' PERFS Initial

4403 - 4781' PERFS 9/90, 2 JSPF 46 Holes

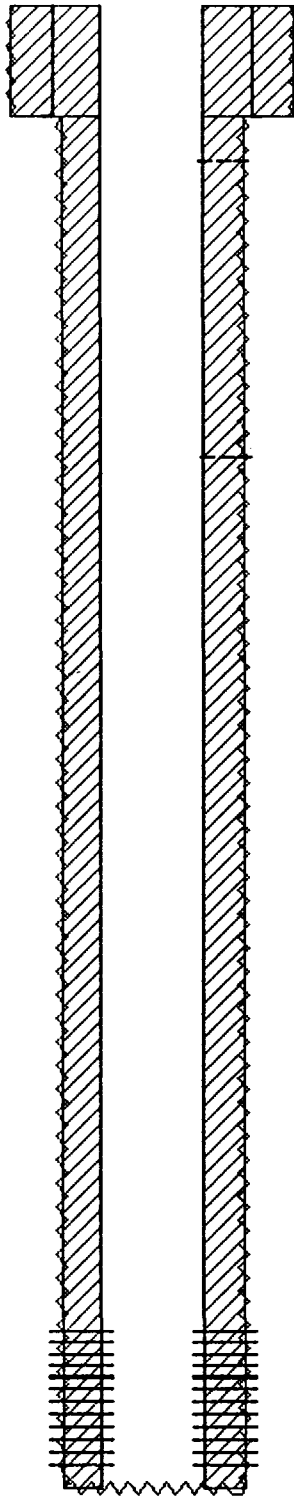
PBTD: 4789'

KB ELEV: 4012'

TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 33  
API# 30025243230000

0 - 361' 8.625" OD SURF CSG  
0 - 361' CEMENT 300 sx



0 - 361' 12.25" OD HOLE  
285 - 380' Damage CSG Leak, SQZ 775 SX  
385' SQZ 200 sx

1480' SQZ 550 sx

2630 FNL & 1310 FNL  
SEC 1, T1N 18 S, RANGE 34 E  
ELEVATION: 3991 GL  
COMPLETION DATE: 02-05-73  
\*\*\*\*  
COMPLETED AS INJECTOR 4435-4722  
TRF: 6000 GAL 20%  
\*\*\*\*

361 - 4800' 7.875 " OD HOLE

0 - 4800' 4.5" OD PROD CSG  
0 - 4800' CEMENT 650 sx

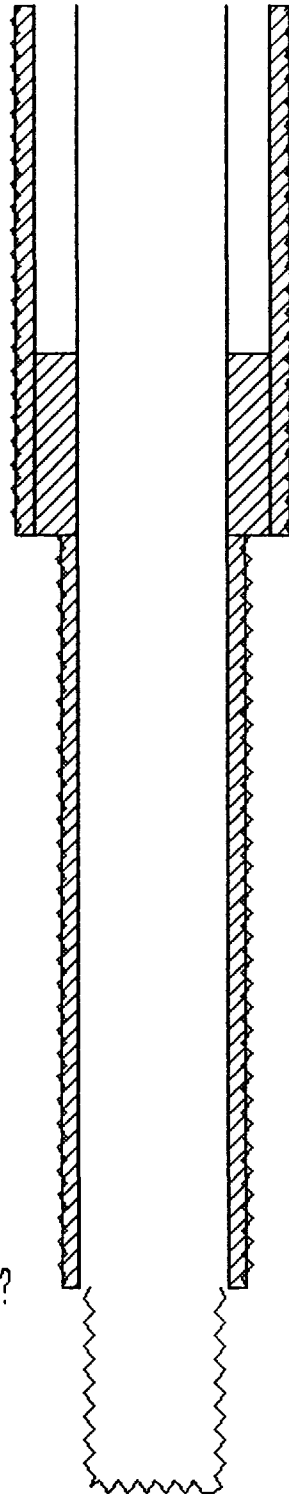
4435 - 4722' PERFS Initial  
4274 - 4475' PERFS 9/90, 2 JSPF 40 Holes

PBTD: 4790'

TEXACO INC  
VACUUM GRBG-SADR UN NO. 36  
API# 30025022690000

0 - 1690' 8.625" OD SURF CSG  
0 - 1690' CEMENT 300 sx

0 - 1690' 10" OD HOLE



0 - 4079' 5.5" OD PROD CSG  
1111 - 4079' CEMENT 200 sx, TOC?

1980 FNL & 660 FNL  
SEC 2, TWN 18 S, RANGE 34 E  
ELEVATION: 4020 GL  
COMPLETION DATE: 10-26-40  
\*\*\*\*  
COMPLETION INTERVAL: 4079 - 4710  
IP: 780 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
\*\*\*\*

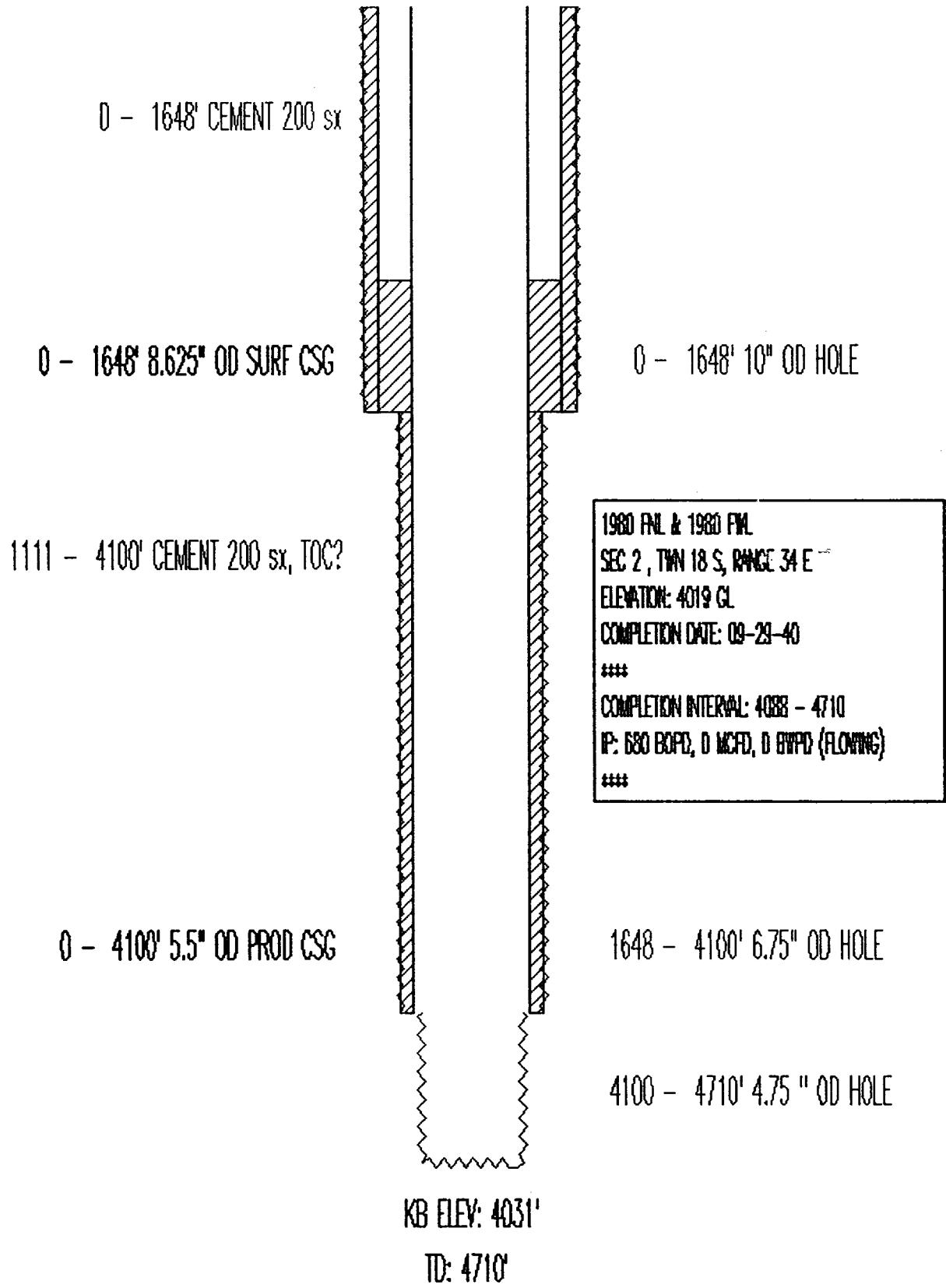
1690 - 4079' 6.755" OD HOLE

4079 - 4710' 4.75" OD HOLE

KB ELEV: 4030'

TD: 4710'

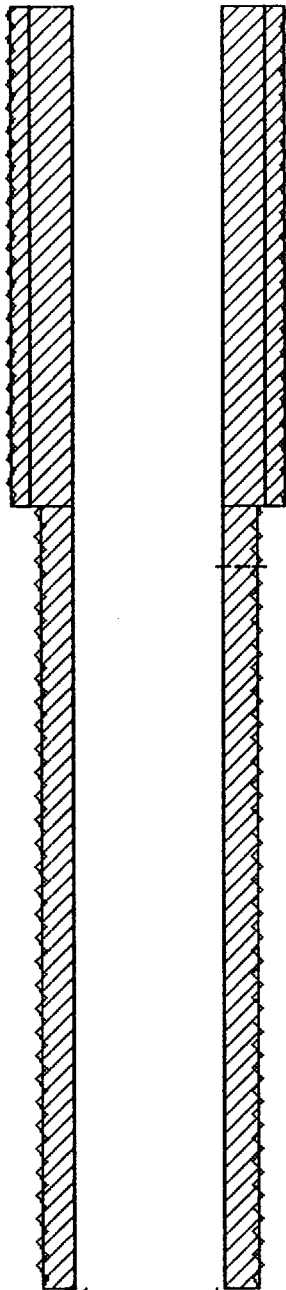
TEXACO INC  
VACUUM GRBG-SADR UN NO. 37  
API# 30025022680000



TEXACO INC  
VACUUM GRBG-SADR UN NO. 38  
API# 30025022650000

0 - 1593' 8.625" OD SURF CSG  
0 - 1593' CEMENT 300 sx

0 - 1593' 10" OD HOLE



1625' SZQ 750 sx

1980 FNL & 1980 FEL  
SEC 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4012 GL  
COMPLETION DATE: 08-31-40  
\*\*\*  
COMPLETION INTERVAL: 4079 - 4710  
IP: 819 BOPD, 0 MCFD, 0 BWPD (FLOWING)  
\*\*\*

0 - 4079' 5.5" OD PROD CSG  
0 - 4079' CEMENT 200 sx

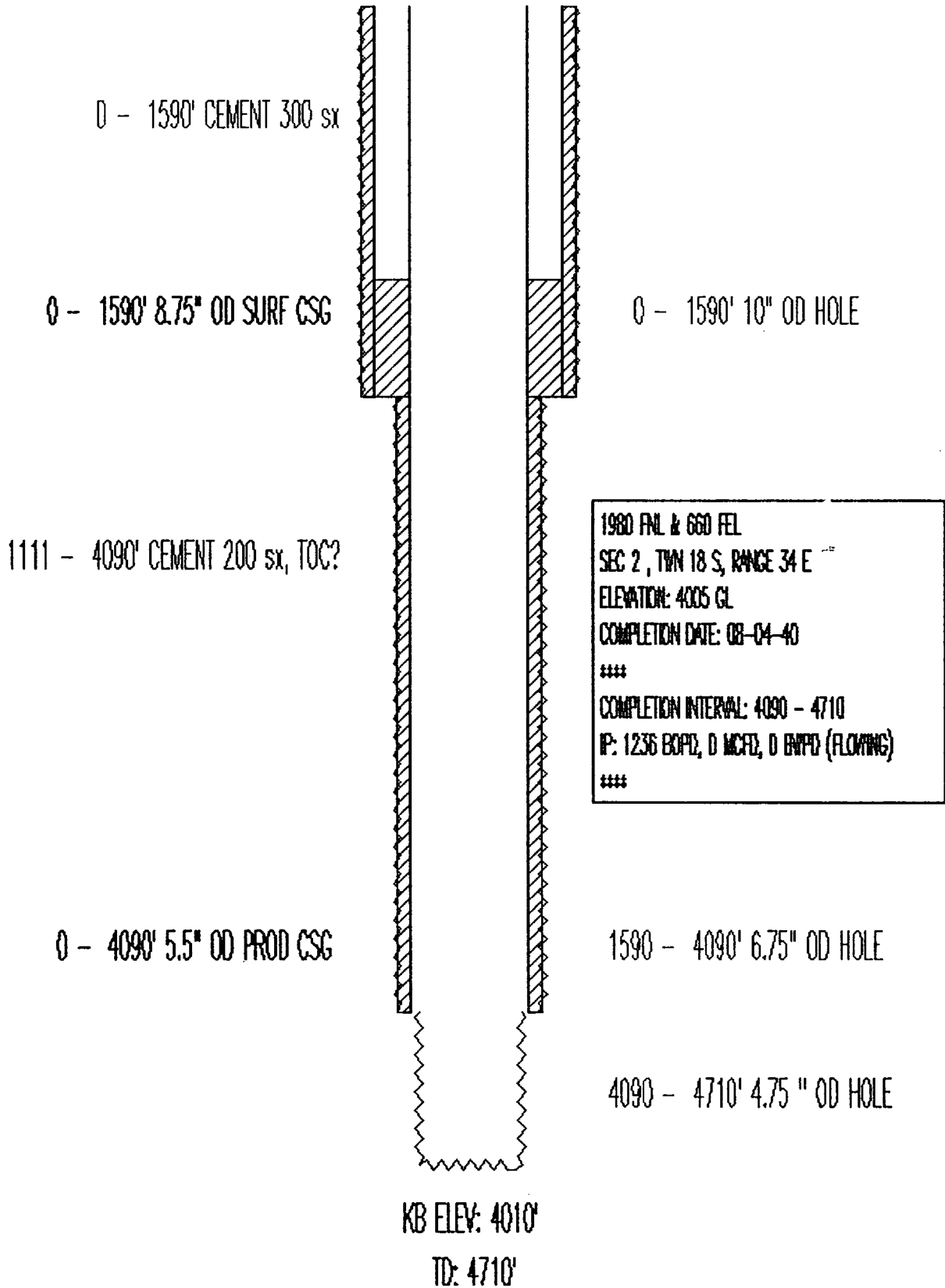
1593 - 4079' 7.875 " OD HOLE

4079 - 4710' 4.75 " OD HOLE

KB ELEV: 4014'  
TD: 4710'



TEXACO INC  
VACUUM GRBG-SADR UN NO. 39  
API# 30025022640000



TEXACO INC  
VACUUM GRBG-SADR UN NO. 40  
API# 30025022520000

0 - 1559' 8.625" OD SURF CSG

0 - 1559' CEMENT 300 sx

0 - 1559' 10.75" OD HOLE

1980 FNL & 660 FNL

SEC 1, TWN 18 S, RANGE 34 E

ELEVATION: 3997 GL

COMPLETION DATE: 07-03-40

\*\*\*

COMPLETION INTERVAL: 4076 - 4710

IP: 278 BOPD, 0 MCFD, 0 BWPD (FLOWING)

\*\*\*

0 - 4076' 5.5" OD PROD CSG

0 - 4076' CEMENT 200 sx

1559 - 4076' 6.75" OD HOLE

4076 - 4710' 4.75" OD HOLE

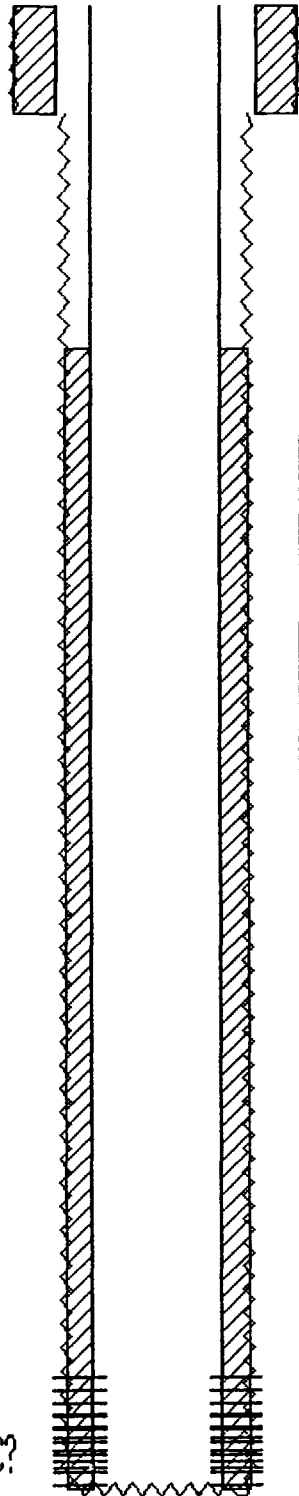
KB ELEV: 4010'

TD: 4710'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 44  
API# 30025243620000

0 - 356' 8.625" OD SURF CSG  
0 - 356' CEMENT 300 sx

0 - 356' 12.25" OD HOLE



1330 FHL & 1330 FHL  
SEC 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4019 GL  
COMPLETION DATE: 03-19-73  
\*\*\*  
COMPLETION INTERVAL: 4443 - 4732 (GISA)  
TRT: 8000 GALS ACID ( 4443 - 4732 )  
P: 59 BOPD, 0 MCFD, 4 BHPD (PUMPING)  
\*\*\*  
CONVERT TO INJ 8/82, 720 BHPD @ YAC  
###

0 - 4800' 5.5" OD PROD CSG  
1111 - 4800' CEMENT 500 sx, TOC?

356 - 4800' 7.875 " OD HOLE

4443 - 4732' PERFS Initial

4548 - 4786' PERFS 9/92, 2JSPF 96 Holes

PBTD: 4788'

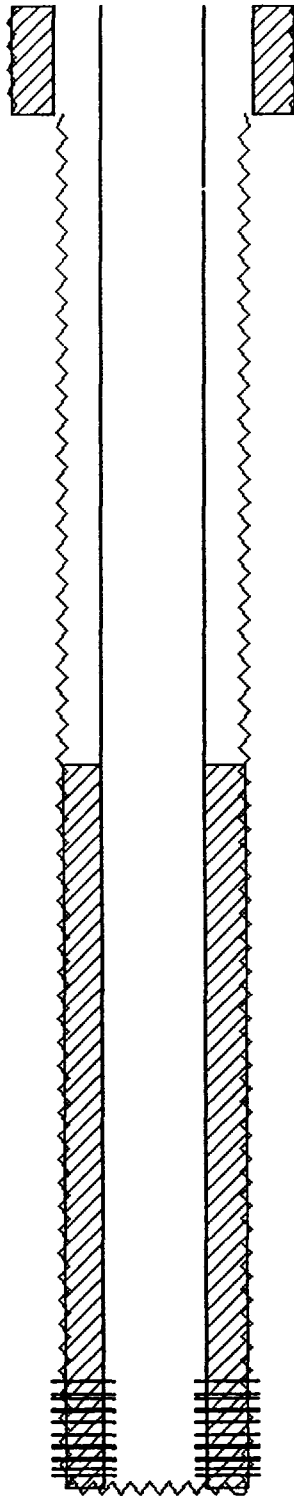
KB ELEV: 4029'

TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 45  
API# 30025243630000

0 - 356' 8.625" OD SURF CSG  
0 - 356' CEMENT 300 sx

0 - 356' 12.25" OD HOLE



1310 FNL & 2530 FNL  
SEC 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4016 GL  
COMPLETION DATE: 04-05-73  
\*\*\*\*  
COMPLETED AS INJECTOR 4433-4756  
TRT: 6000 GAL 20% NEA  
INITIAL INJ 500 BHPD @ VAC  
\*\*\*\*

356 - 4800' 7.875" OD HOLE

0 - 4800' 4.5" OD PROD CSG  
2464 - 4800' CEMENT 600 sx

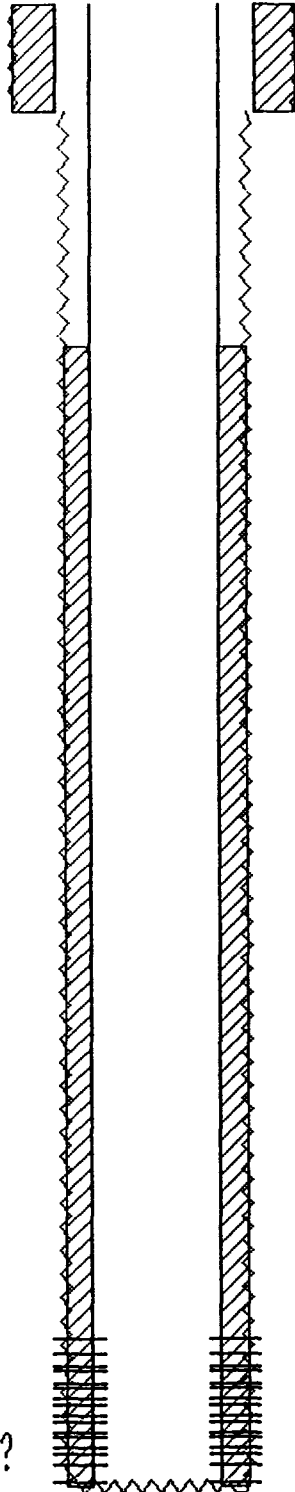
4433 - 4455' PERFS SQZ PERFS 200 sx  
4484 - 4740' PERFS 6/90, 2JSPF 44 Holes  
4455 - 4756' PERFS

PBTD: 4776'  
KB ELEV: 4026'  
TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 46  
API# 30025243640000

0 - 356' 8.625" OD SURF CSG  
0 - 356' CEMENT 300 sx

0 - 356' 12.25" OD HOLE



1405 FNL & 1230 FEL  
SEC: 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4009 GL  
COMPLETION DATE: 03-07-73  
\*\*\*\*  
COMPLETION INTERVAL: 4319 - 4697 (GBSA)  
TRT: 8000 GALS ACID ( 4319 - 4697 )  
P: 99 BOPD, 226 MCFD, 7 BWPD (PUMPING)  
\*\*\*\*

356 - 4800' 7.875 " OD HOLE

0 - 4800' 5.5" OD PROD CSG  
1111 - 4800' CEMENT 500 sx, TOC?

4319 - 4697' PERFS

4412 - 4785' PERFS 6/90, 2JSPF 48 Holes

PBTD: 4788'

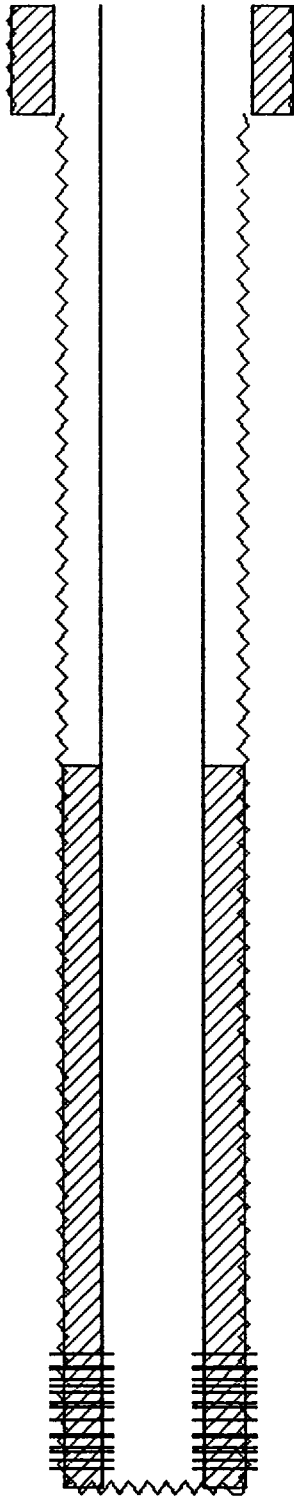
KB ELEV: 4019'

TD: 4800'

TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 47  
API# 30025243650000

0 - 355' 8.625" OD SURF CSG  
0 - 355' CEMENT 300 sx

0 - 355' 12.25" OD HOLE



1330 FNL & 10 FEL  
SEC 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4001 GL  
COMPLETION DATE: 04-04-73  
\*\*\*\*  
COMPLETED AS INJECTOR 4361-4739  
TRT: 6000 GAL 20% NEA  
INITIAL INJ 600 BHPD @ 0 PSI  
\*\*\*\*

355 - 4800' 7.875" OD HOLE

0 - 4800' 4.5" OD PROD CSG  
2460 - 4800' CEMENT 600 sx

4361 - 4739' PERFS

4403 - 4712' PERFS 6/90, 2JSPF 32 Holes

PBTD: 4789'

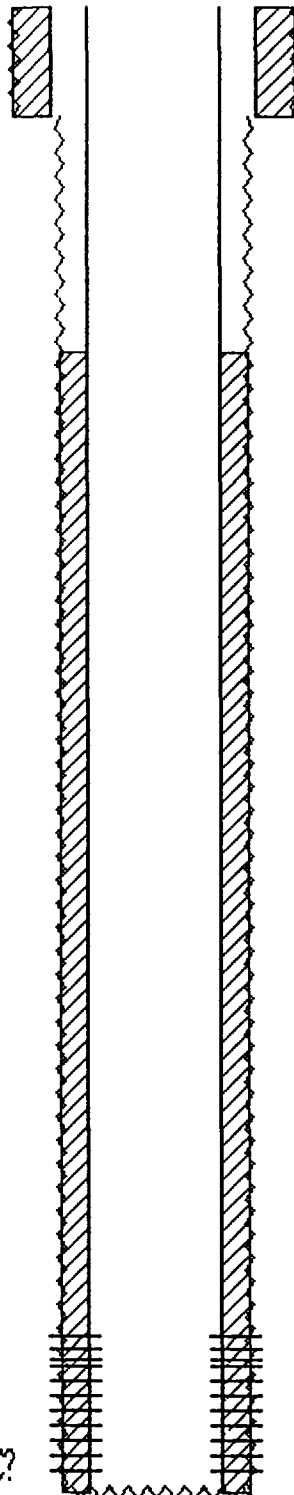
KB ELEV: 4011'

TD: 4800'

TEXACO INC  
 VACUUM GRAYBURG-SA NO. W1 48  
 API# 30025243220000

0 - 355' 8.625" OD SURF CSG  
 0 - 355' CEMENT 300 sx

0 - 355' 11.75" OD HOLE



1330 FHL & 1330 FHL  
 SEC 1, T1N 18 S, RANGE 34 E  
 ELEVATION: 3994 GL  
 COMPLETION DATE: 02-13-73  
 \*\*\*\*  
 COMPLETION INTERVAL: 4389 - 4730 (SADR)  
 TRF: 8000 GALS ACID ( 4389 - 4730 )  
 IP: 216 BOPD, 495 MCFD, 11 BWPD (PUMPING)  
 \*\*\*\*  
 CONVERT TO INJ 1/26/83, 800 BWPD @ VAC  
 #####

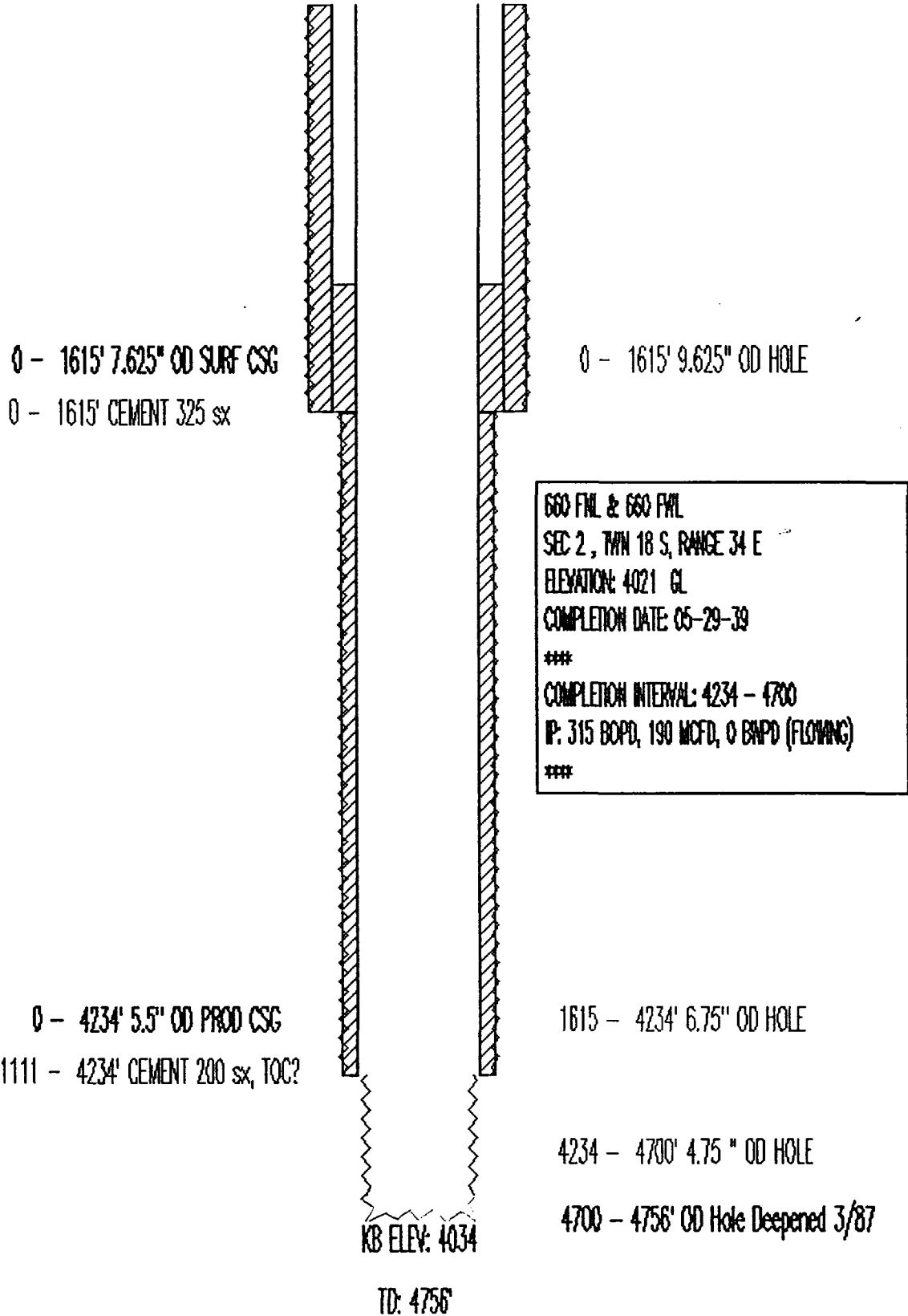
355 - 4800' 7.875 " OD HOLE

0 - 4800' 5.5" OD PROD CSG  
 1111 - 4800' CEMENT 500 sx, TDC?

4389 - 4730' PERFS  
 4280 - 4372' PERFS 8/87, 21SPF 26 Holes

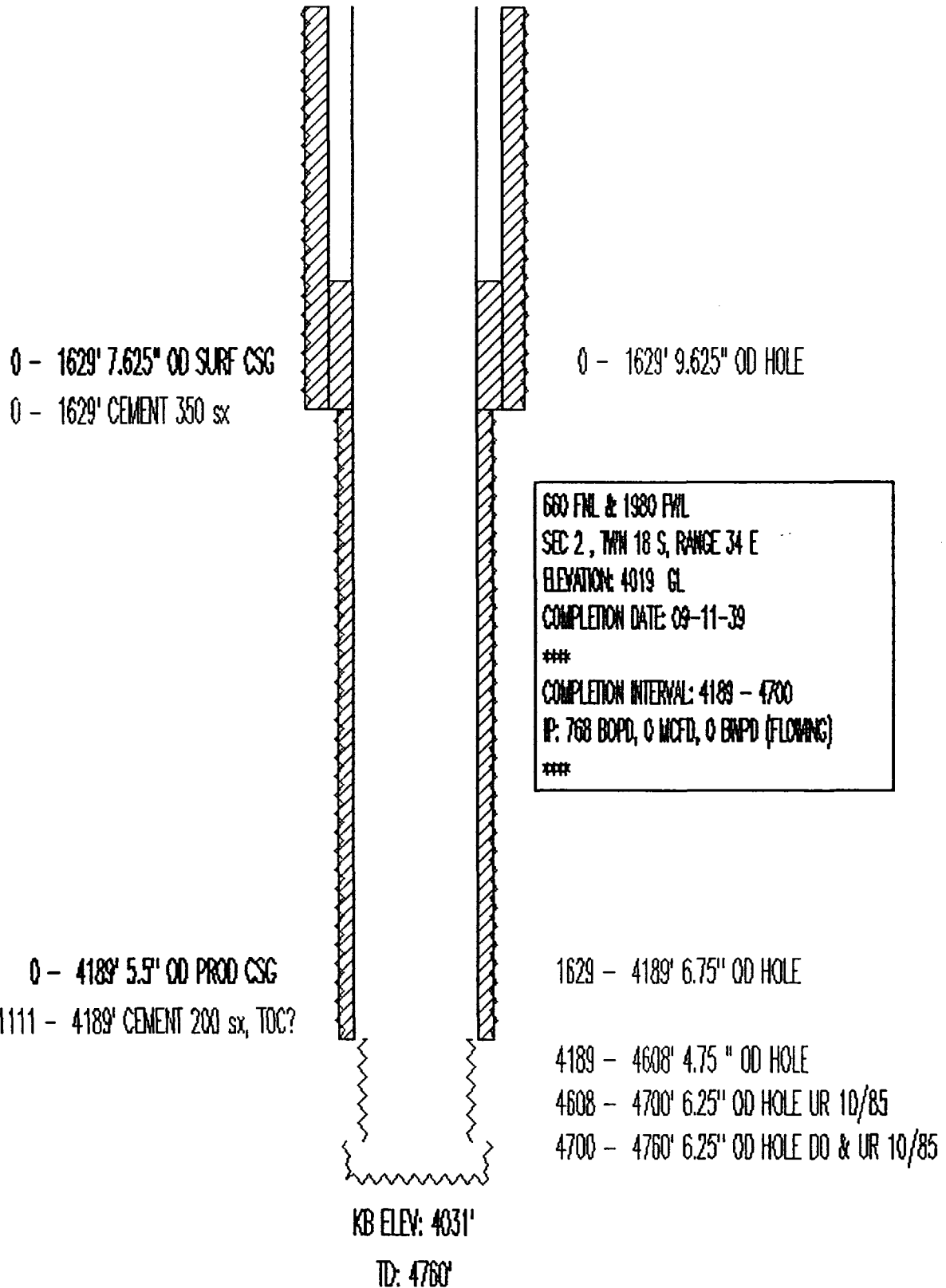
PBITD: 4788'  
 KB ELEV: 4004'  
 TD: 4800'

TEXACO INC  
VACUUM GRBG-SADR UN NO. 51  
API# 30025022660000

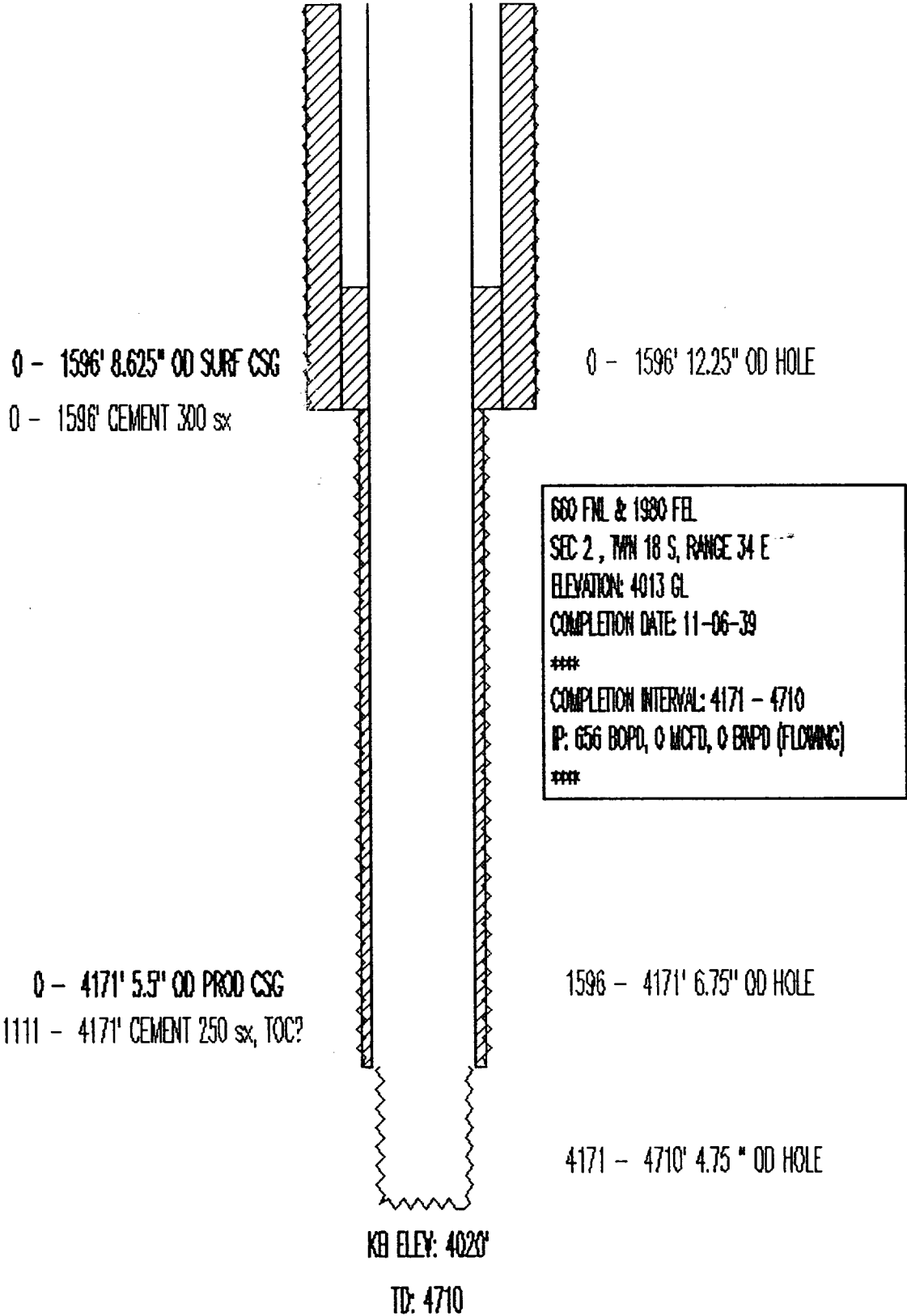




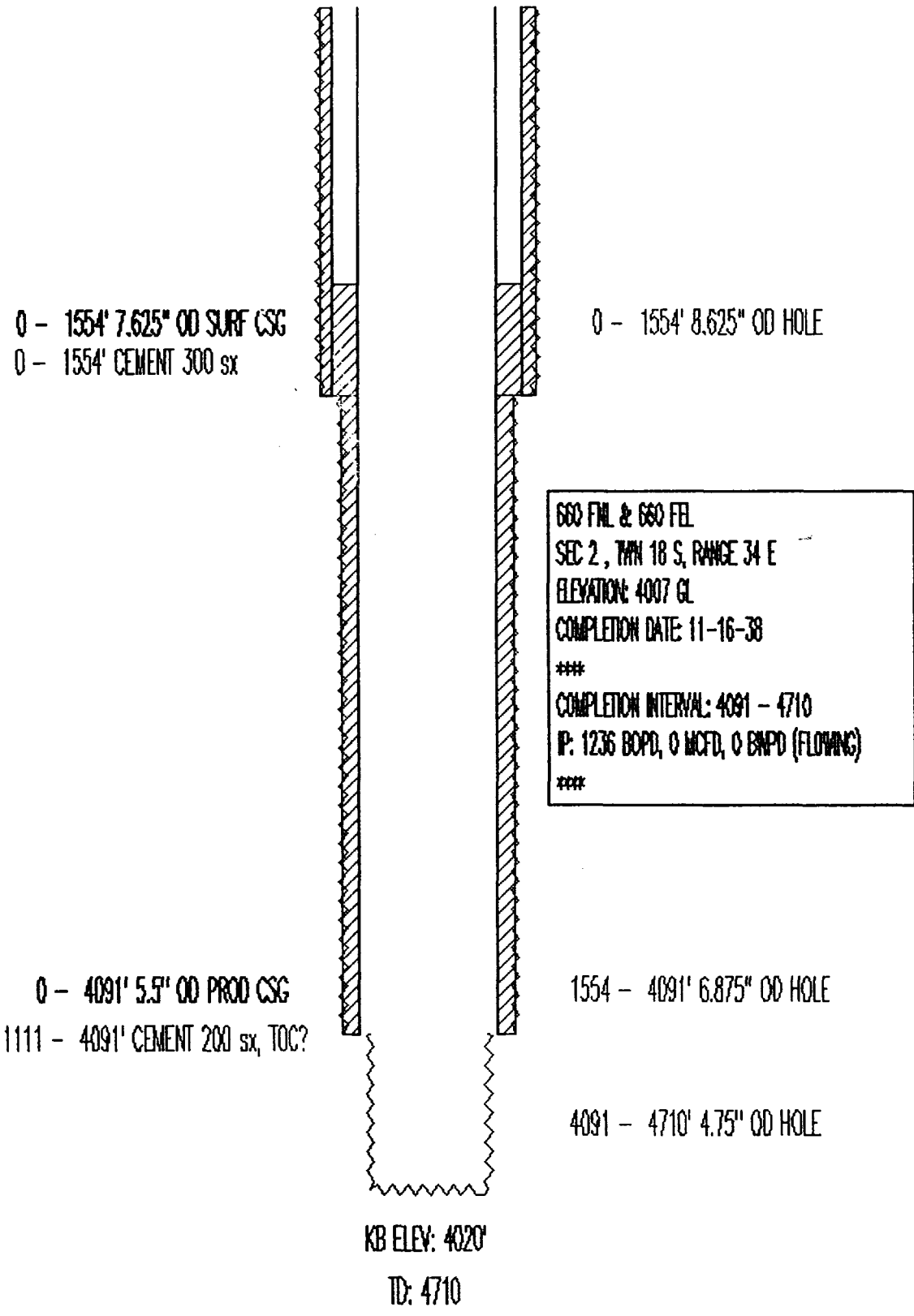
TEXACO INC  
VACUUM GRBG-SADR UN NO. 52  
API# 30025022670000



TEXACO INC  
VACUUM GRBG-SADR UN NO. 53  
API# 30025022620000



TEXACO INC  
VACUUM GRAYBURG-SA NO. 54  
API# 30025211110000



0 - 1554' 7.625" OD SURF CSG  
0 - 1554' CEMENT 300 sx

0 - 1554' 8.625" OD HOLE

660 FML & 660 FEL  
SEC 2, T11N 18 S, RANGE 34 E  
ELEVATION: 4007 GL  
COMPLETION DATE: 11-16-38  
\*\*\*  
COMPLETION INTERVAL: 4091 - 4710  
IP: 1236 BOPD, 0 MCFD, 0 BNPD (FLOWING)  
\*\*\*

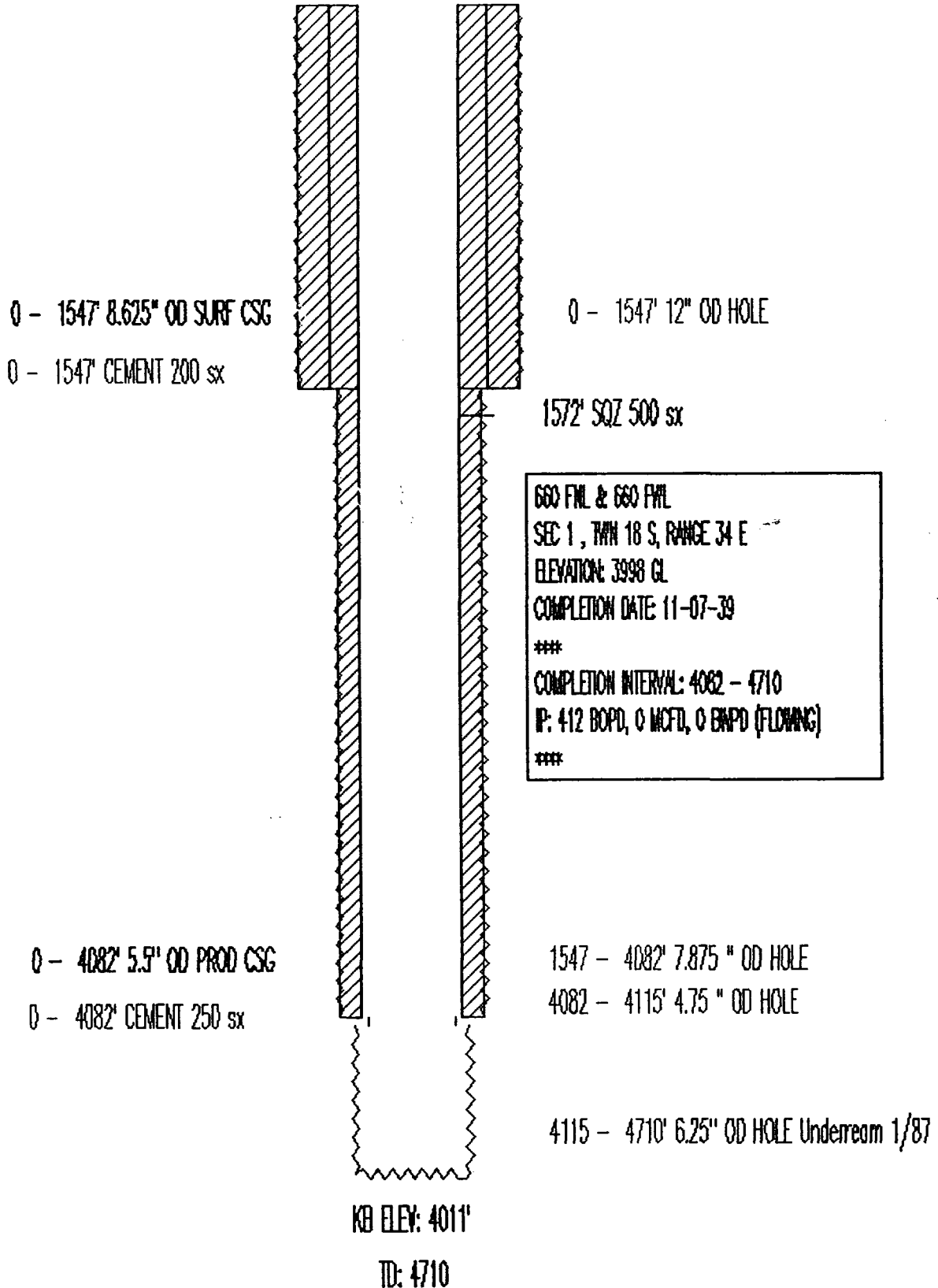
0 - 4091' 5.5" OD PROD CSG  
1111 - 4091' CEMENT 200 sx, TOC?

1554 - 4091' 6.875" OD HOLE

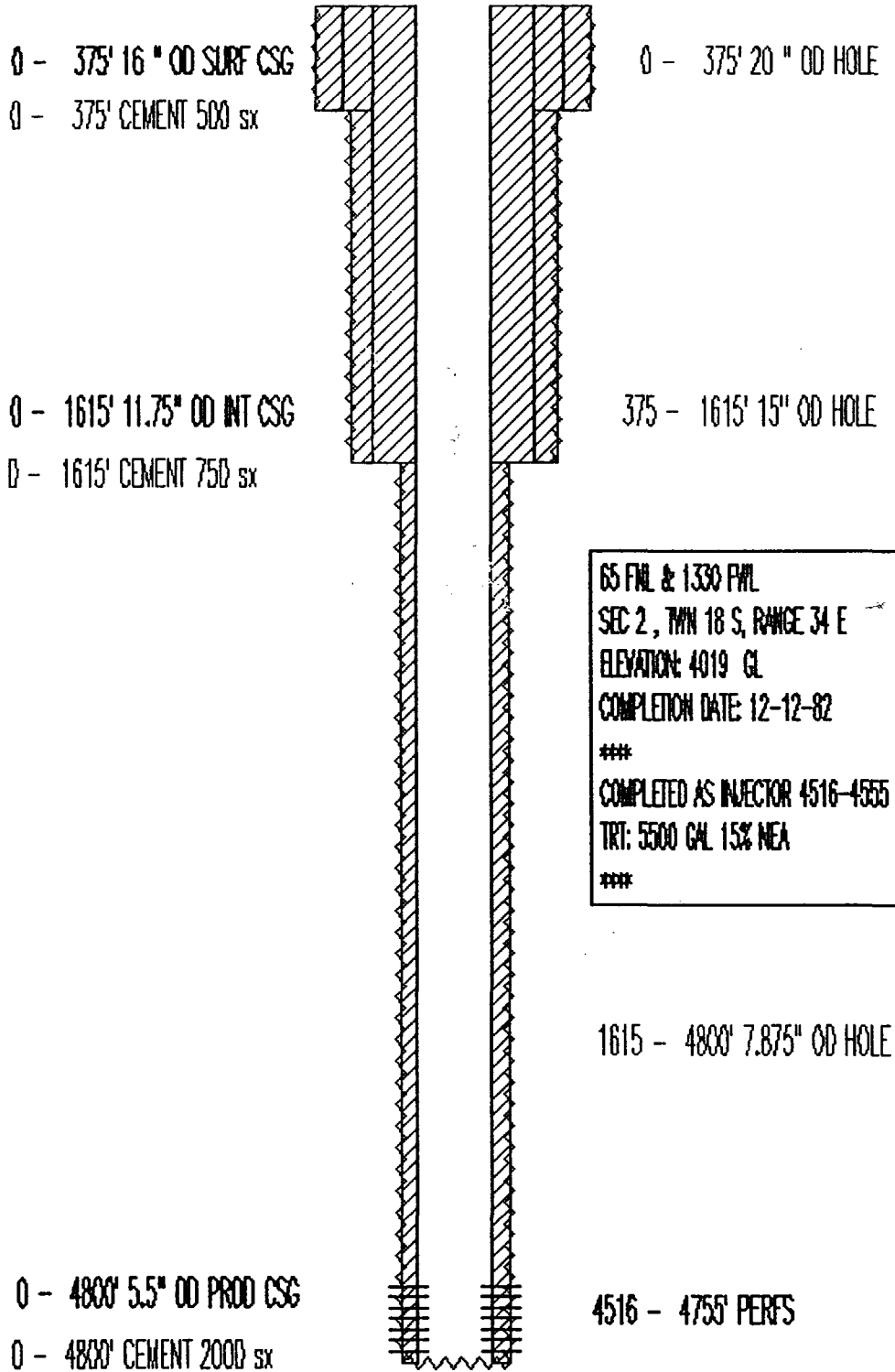
4091 - 4710' 4.75" OD HOLE

KB ELEV: 4020'  
TD: 4710

TEXACO INC  
VACUUM GRBG-SADR UN NO. 55  
API# 30025022500000

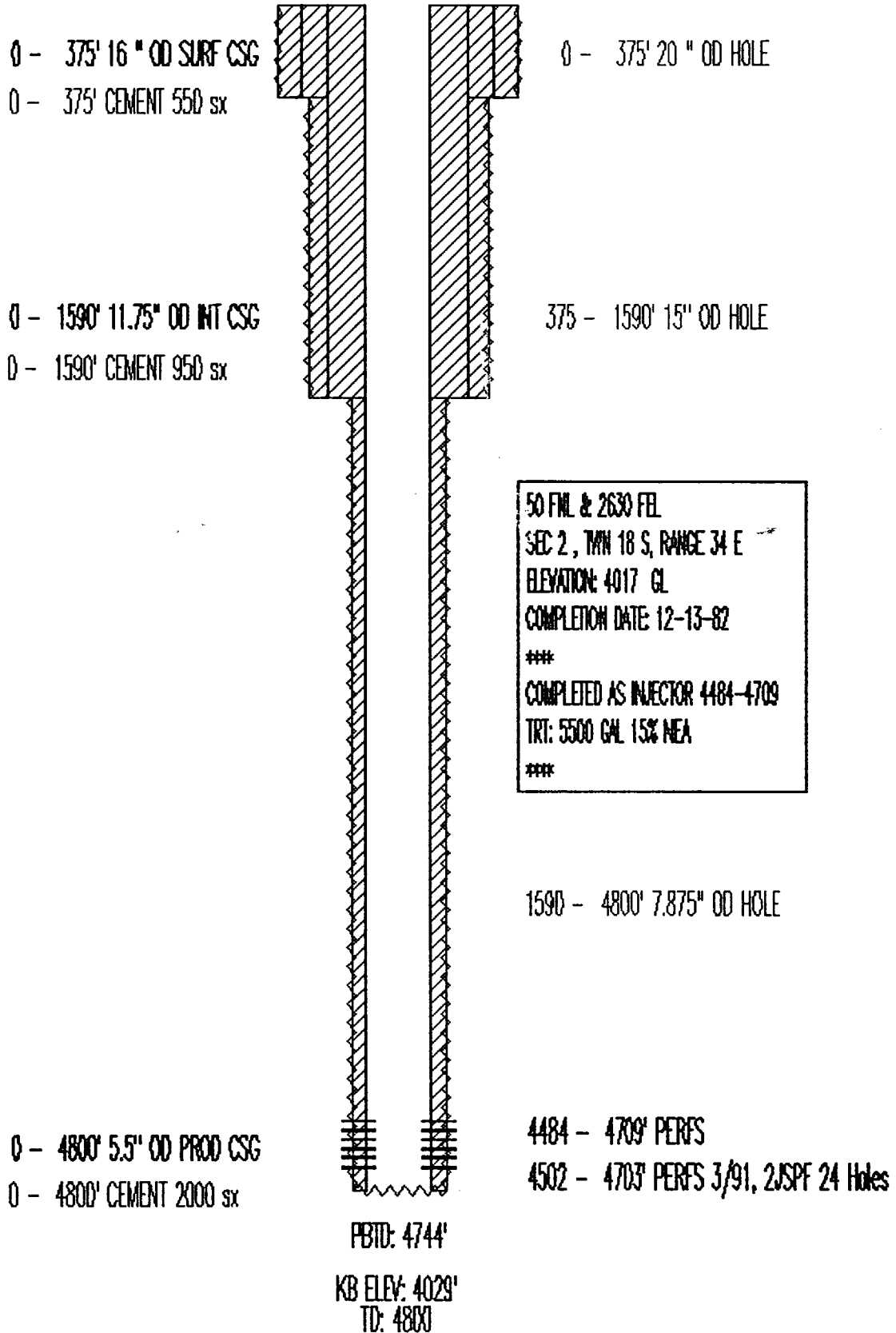


TEXACO INC  
VACUUM GRAYBURG-SA NO. W1 62  
API# 30025279730000

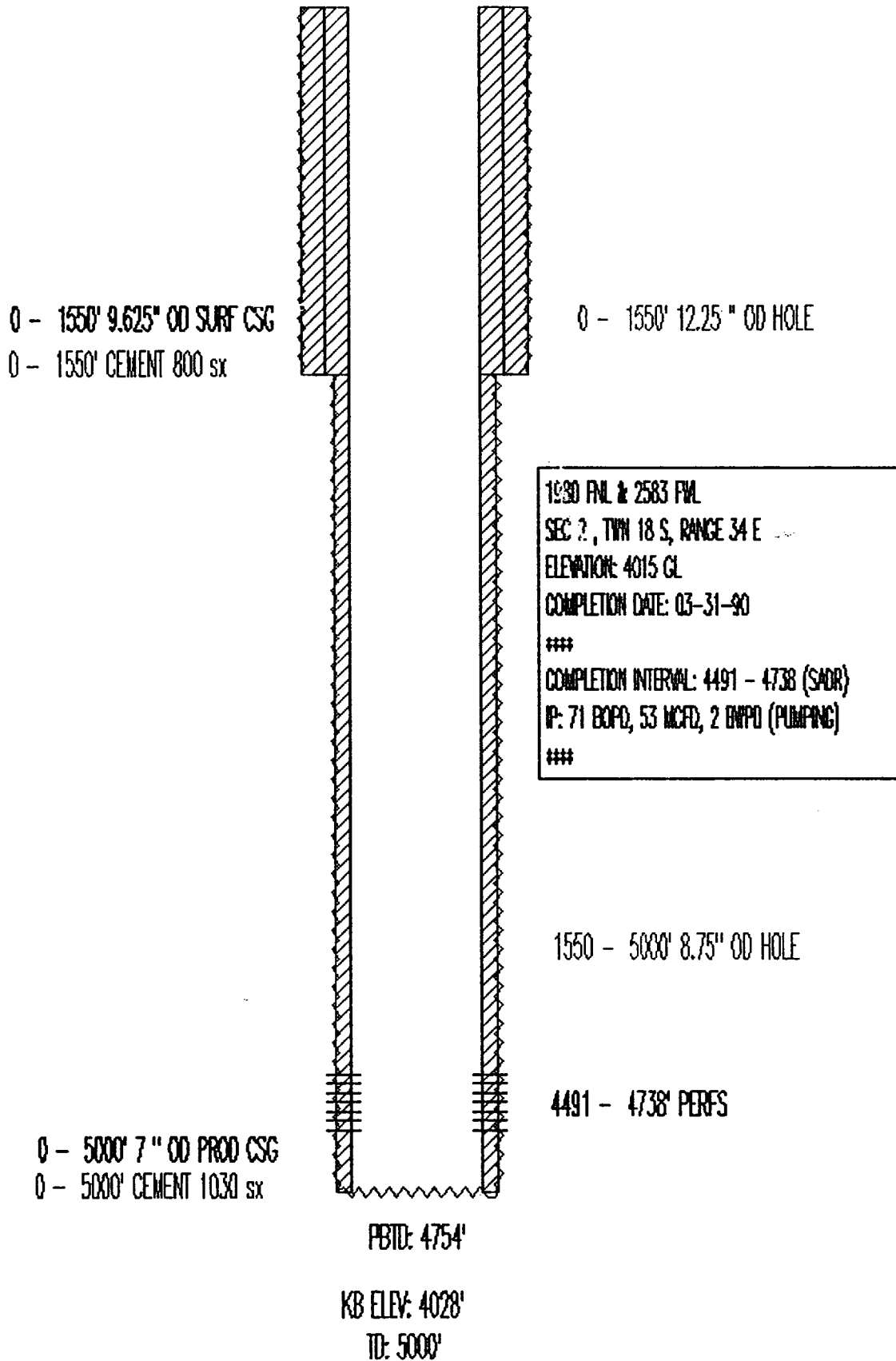


PBTD: 4782'  
KB ELEV: 4029'  
TD: 4800'

TEXACO INC  
 VACUUM GRAYBURG-SA NO. W1 63  
 API# 30025279740000



TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 138  
API# 30025307540000



TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 139)  
API# 30025307550000

0 - 1570' 9.625" OD SURF CSG  
0 - 1570' CEMENT 856 sx

0 - 1570' 12.25" OD HOLE

1980 FNL & 1282 FEL  
SEC 2, TWN 18 S, RANGE 34 E  
ELEVATION: 4007 CL  
COMPLETION DATE: 07-30-90  
\*\*\*  
COMPLETION INTERVAL: 4347 - 4806 (SADR)  
TRT: 10600 GAL 15% NEFE  
IP: 330 BOPD, 46 MCFD, 111 BWPD (PUMPING)  
\*\*\*

0 - 5000' 7" OD PROD CSG  
0 - 5000' CEMENT 1200 sx

1570 - 5000' 8.75" OD HOLE

4347 - 4806' PERFS

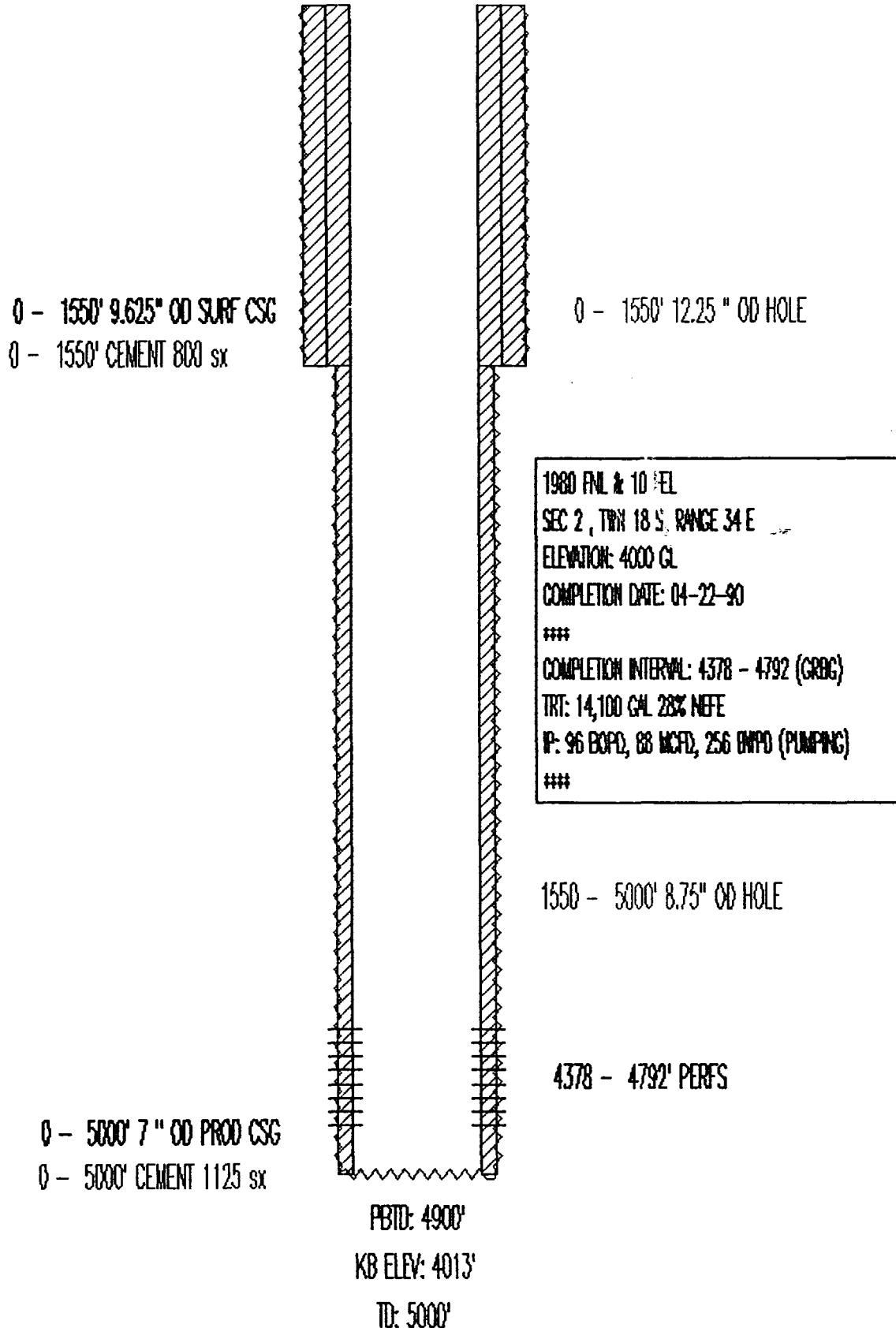
PBTD: 4900'

KB ELEV: 4020'

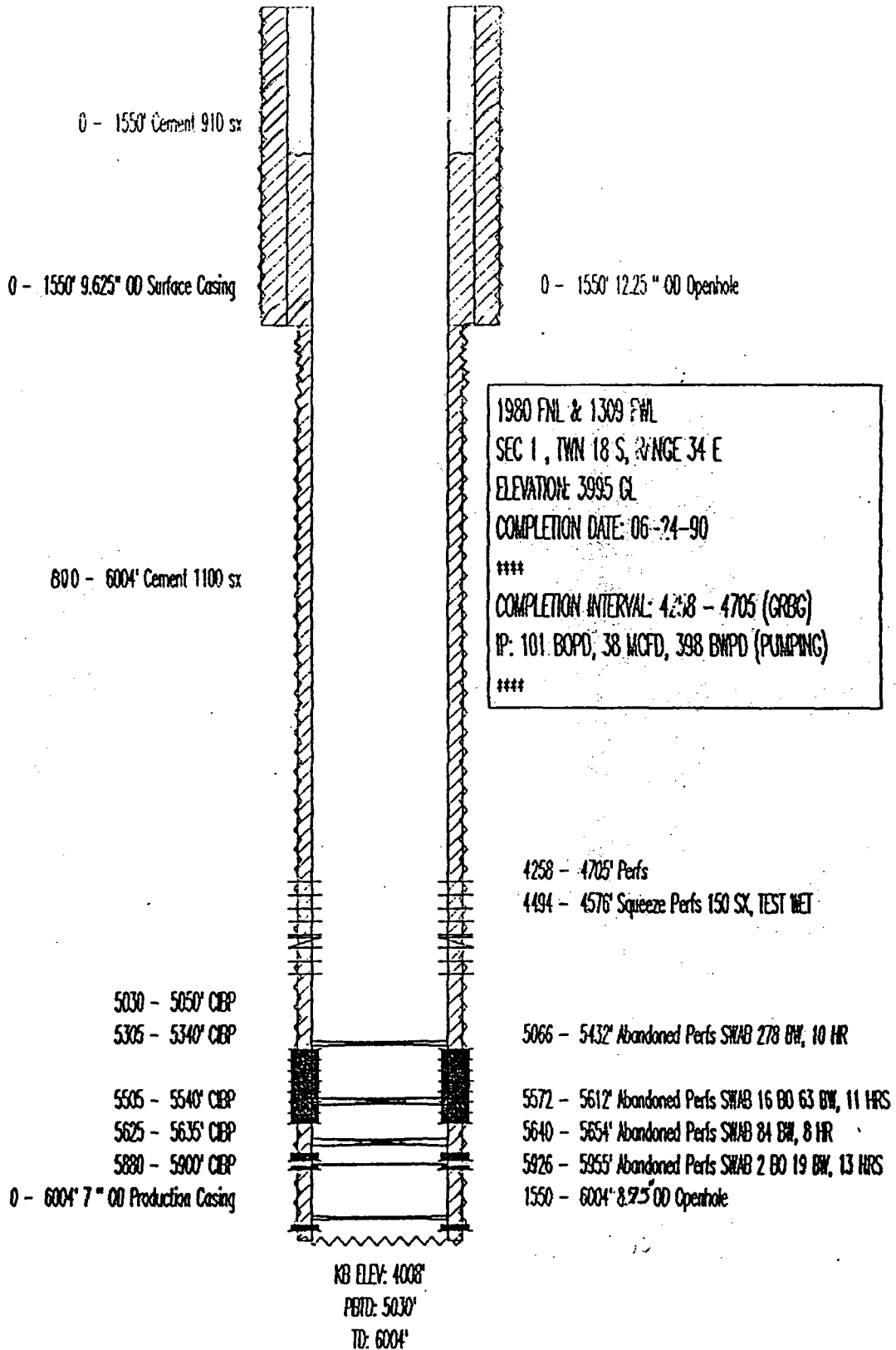
TD: 5000'



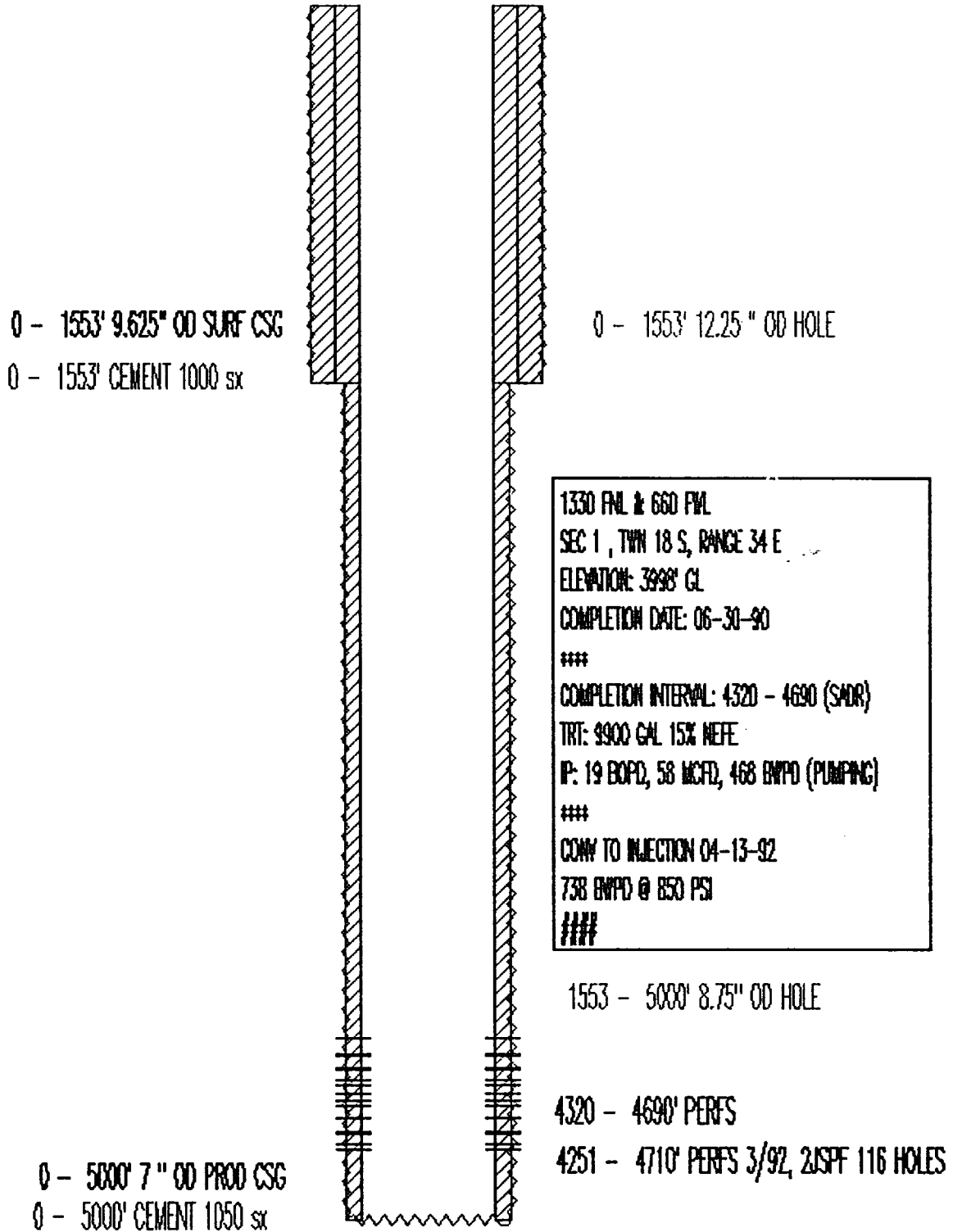
TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 140)  
API# 30025307560000



TEXACO INC  
 VACUUM (GRAYBURG-SA) NO. 141  
 API# 30025307970000



TEXACO PROD  
VACUUM GRAYBURG SA NO. W1 148  
API# 30025307990000

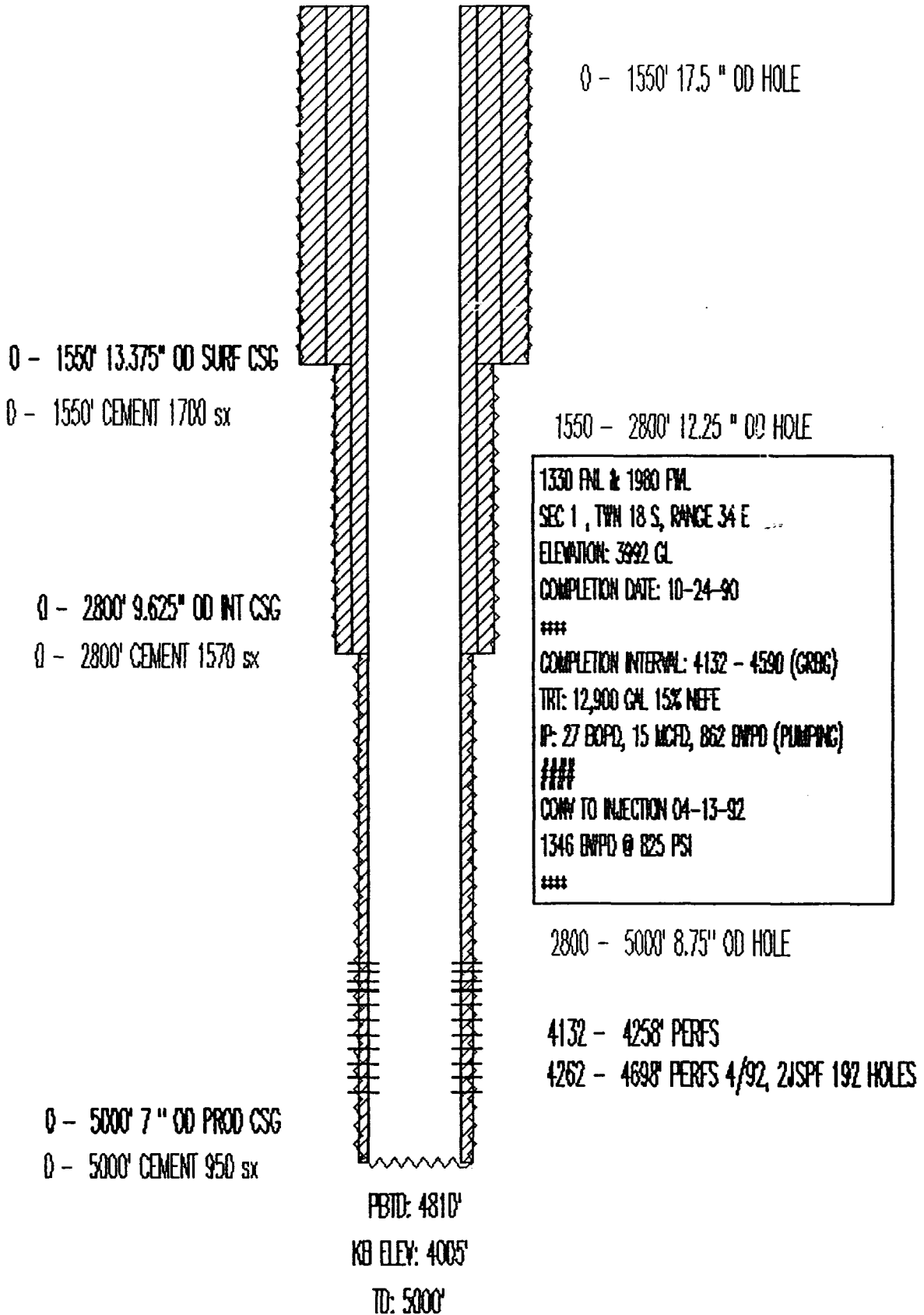


PBTD: 4728'

KB ELEV: 4011'

TD: 5000'

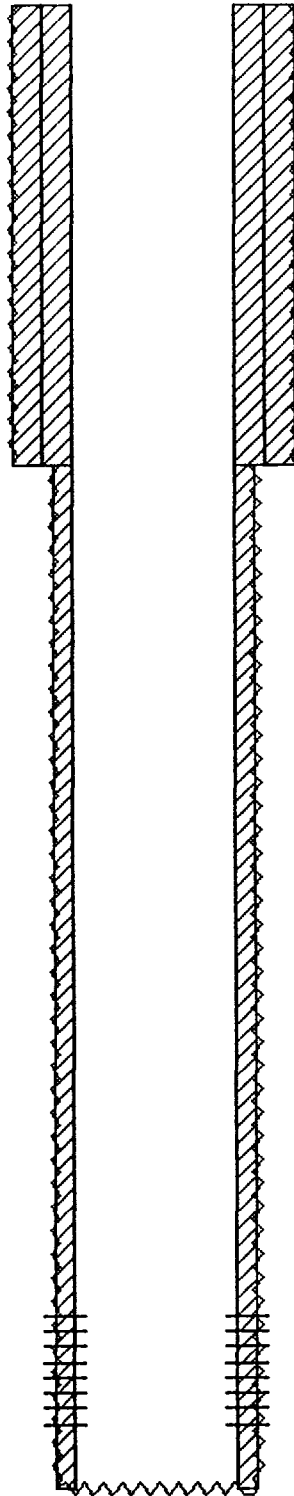
TEXACO PROD  
 VACUUM GRAYBURG-SA NO. WH 149  
 API# 30025308470000



TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 152  
API# 30025308030000

0 - 1550' 9.625" OD SURF CSG  
0 - 1550' CEMENT 870 sx

0 - 1550' 12.25" OD HOLE



660 FNL & 1310 FNL  
SEC 2 , T1N 18 S, RANGE 34 E  
ELEVATION: 4019 GL  
COMPLETION DATE: 05-19-90  
\*\*\*  
COMPLETION INTERVAL: 4414 - 4781 (SADR)  
TRT: 9000 GAL 26% NEFF  
IP: 80 BOPD, 22 MCFD, 164 BWPD (PUMPING)  
\*\*\*

1550 - 5000' 8.75" OD HOLE

4414 - 4781' PERFS

0 - 5000' 7" OD PROD CSG  
0 - 5000' CEMENT 1020 sx

PBTD: 4850'

KB ELEV: 4032'

TD: 5000'

TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 153  
API# 30025308020000

0 - 1558' 9.625" OD SURF CSG  
0 - 1558' CEMENT 1000 sk

0 - 1558' 12.25" OD HOLE

660 FNL & 2630 FNL  
SEC 2, T1N 18 S, RANGE 34 E  
ELEVATION: 4016 GL  
COMPLETION DATE: 05-30-90  
###  
COMPLETION INTERVAL: 4342 - 4804 (SADR)  
TRT: 16,400 GAL 28% NEFE  
IP: 72 BOPD, 37 MCFD, 352 BWPD (PUMPING)  
###

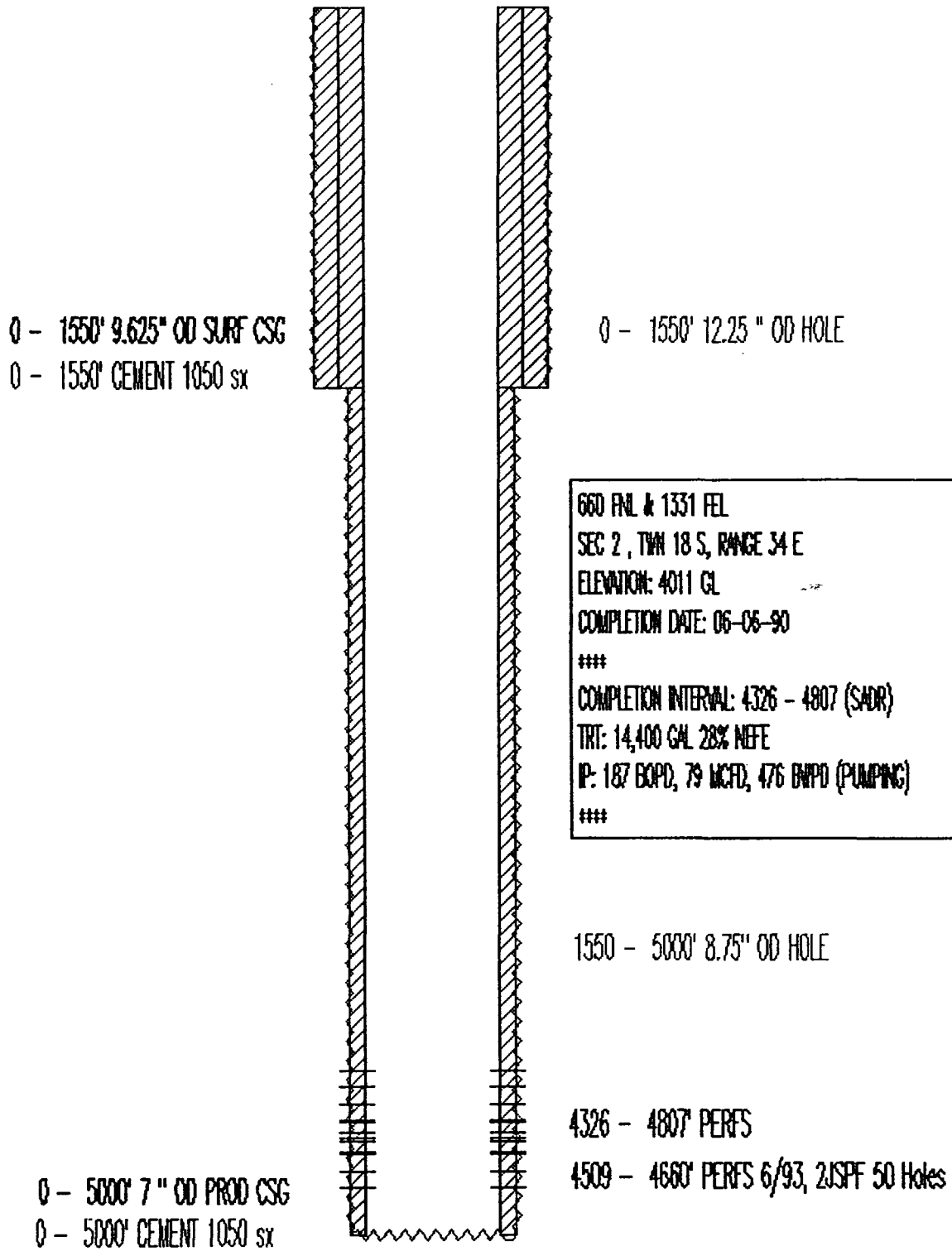
1558 - 5000' 8.75" OD HOLE

4342 - 4804' PERFS

0 - 5000' 7" OD PROD CSG  
0 - 5000' CEMENT 1000 sk

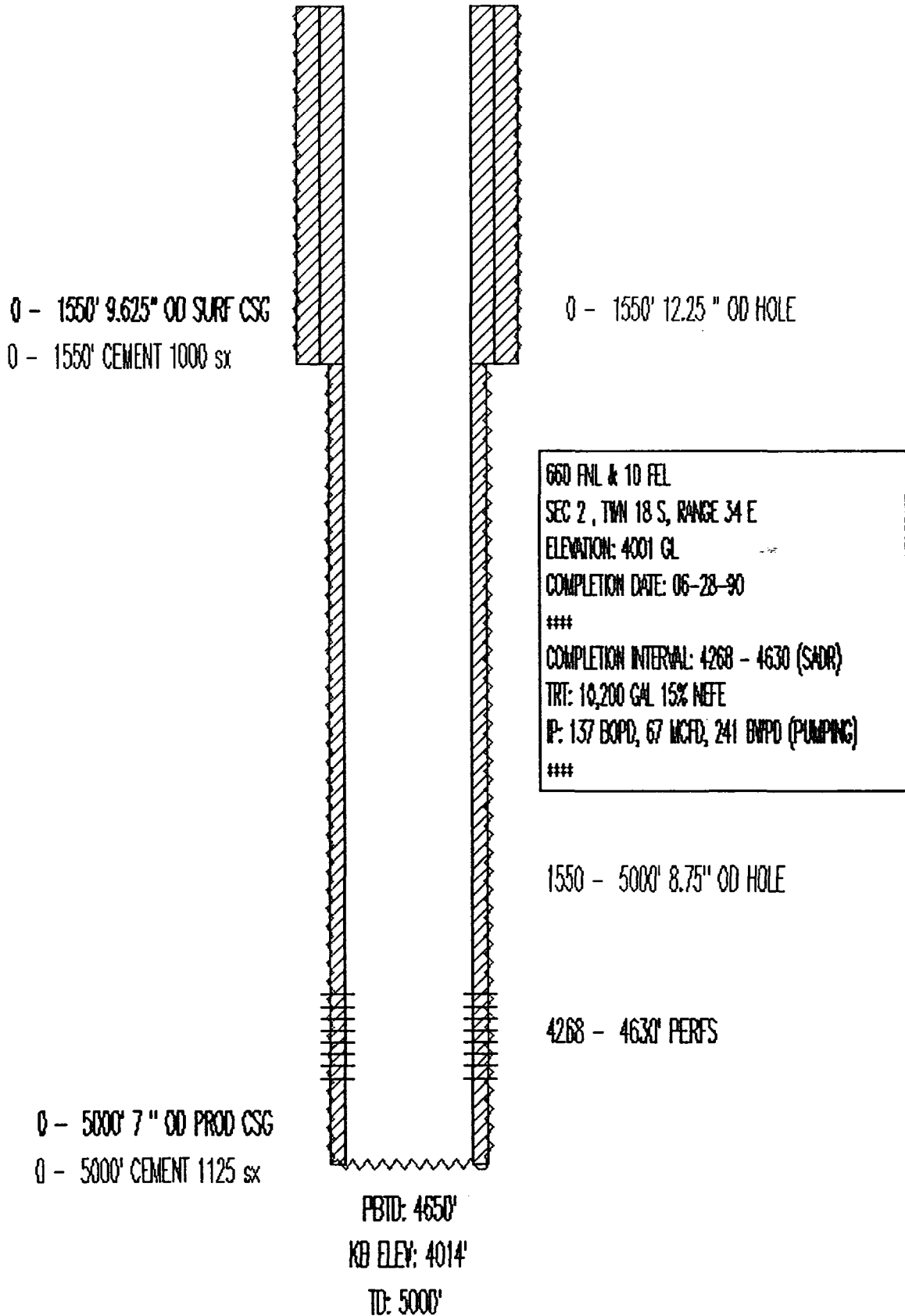
PBTD: 4900'  
KB ELEV: 4029'  
TD: 5000'

TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 154  
API# 30025308010000



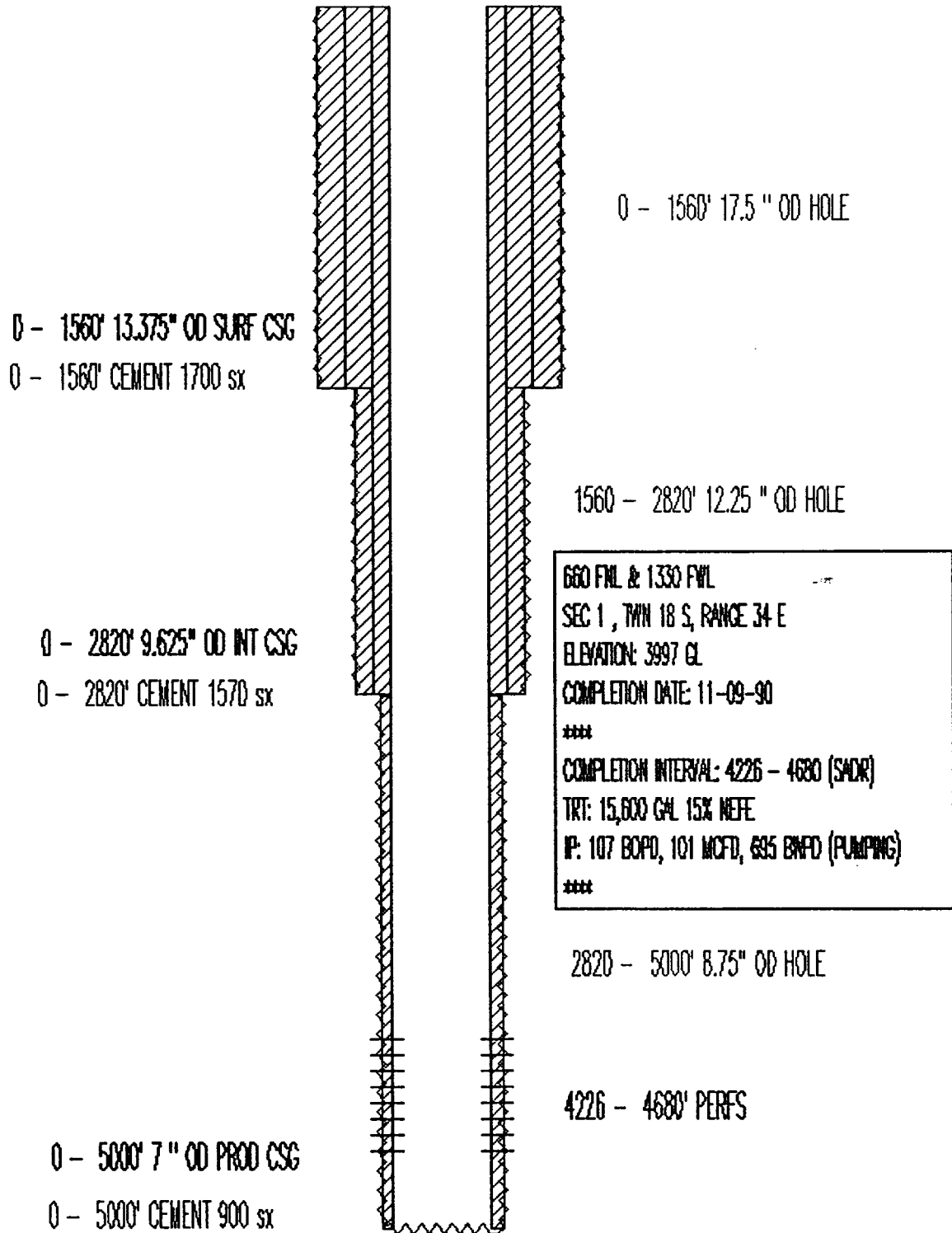
PBTD: 4900'  
KB ELEV: 4024'  
TD: 5000'

TEXACO PROD  
VACUUM (GRAYBURG-SA NO. 155  
API# 30025308000000





TEXACO PROD  
 VACUUM (GRAYBURG-SA NO. 156  
 API# 30025308510000

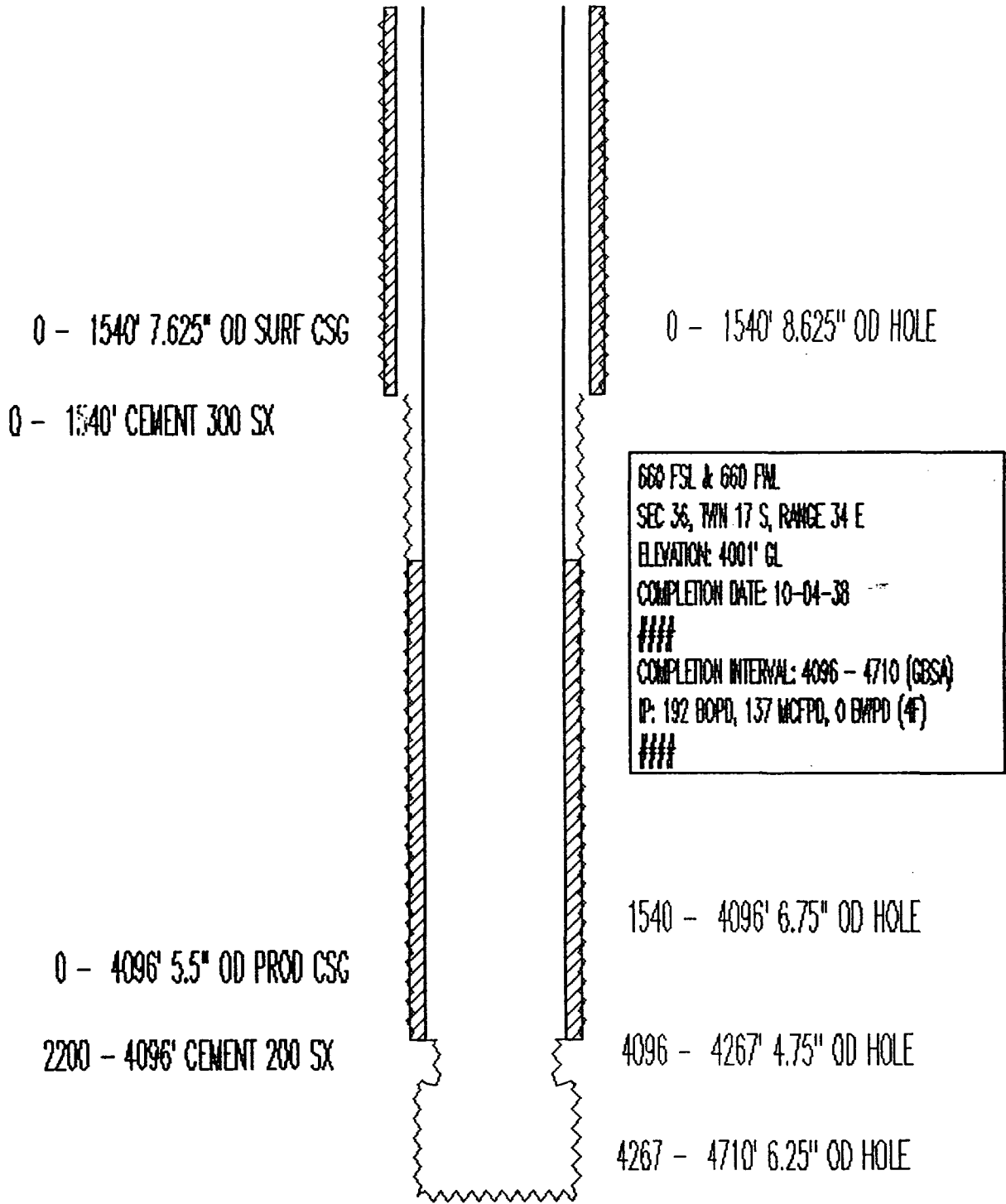


PBTD: 4815'

KB ELEV: 4010'

TD: 5000'

TEXACO INC  
CENTRAL VACUUM UNIT #92  
API# 30025203190000



KB ELEV: 4012'  
PBD: 4710'  
TD: 4710'

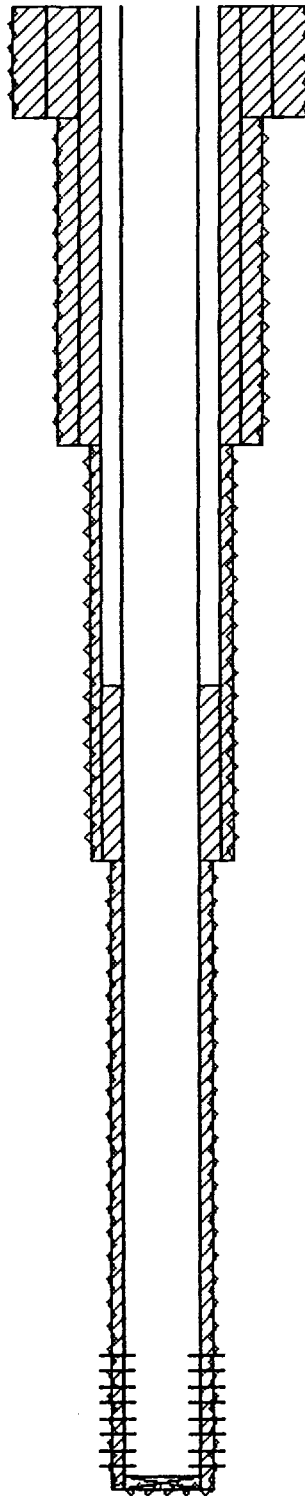
TEXACO INC  
CENTRAL VACUUM U NO. WI-141  
API# 30025260010000

0 - 361' 13.375" OD SURF CSG  
0 - 361' CEMENT 400 sx

0 - 1416' 9.625" OD INT CSG  
0 - 1416' CEMENT 800 sx

0 - 2765' 7" OD INT CSG  
0 - 2765' CEMENT 650 sx

0 - 4800' 4.5" OD PROD CSG  
2200 - 4800' CEMENT 750 sx



0 - 361' 17.5" OD HOLE

361 - 1416' 12.25" OD HOLE

1416 - 2765' 8.5" OD HOLE

10 FSL & 1310 PHL  
SEC 36, T10N 17S, RANGE 34 E  
ELEVATION: 3992 GR  
COMPLETION DATE: 01-18-79  
\*\*\*  
NOT COMPLETED AS A PRODUCER  
\*\*\*

4360 - 4724' PERFS

2765 - 4800' 6.125" OD HOLE

PBTD: 4760'

KB ELEV: 4004'

TEXACO INC  
CENTRAL VACUUM UNIT NO. WI-161  
API# 30025279710000

0 - 374' 16" OD SURF CSG  
0 - 374' CEMENT 550 sx

0 - 374' 20" OD HOLE

0 - 1550' 11.75" OD INT CSG  
0 - 1550' CEMENT 750 sx

374 - 1550' 14.75" OD HOLE

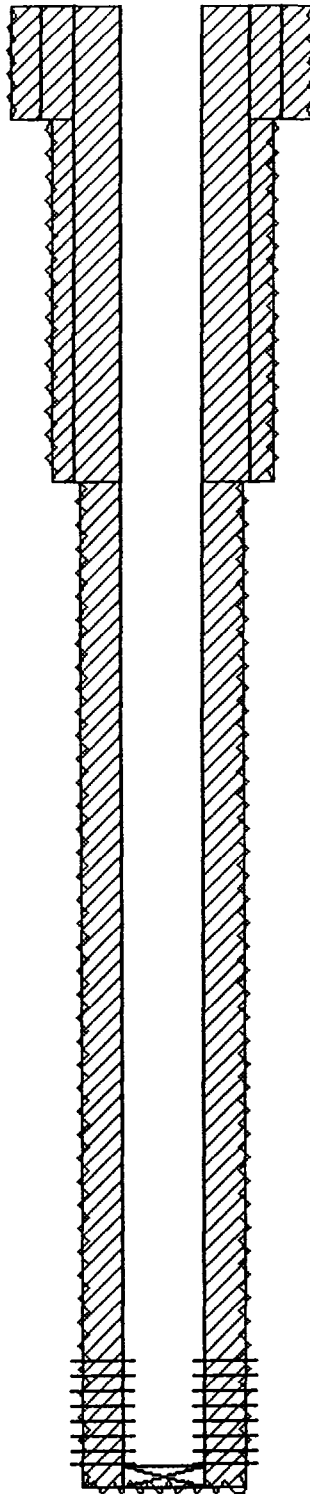
0 - 4800' 5.5" OD PROD CSG  
0 - 4800' CEMENT 2000 sx

4391 - 4727' PERFS  
1550 - 4800' 10.75" OD HOLE

PBTD: 4730'

KB ELEV: 4014'  
TD: 4800'

180 FSL & 10 PHL  
SEC 36, T10N 17 S, RANGE 34 E  
ELEVATION: 4004 GR  
COMPLETION DATE: 01-11-83  
\*\*\*  
NOT COMPLETED AS A PRODUCER  
\*\*\*



PHILLIPS PET  
HALE-STATE NO. 3  
API# 30025022210000

0 - 1491' 9.625" OD SURF CSG  
0 - 1491' CEMENT 875 sx

0 - 1491' 12.5" OD HOLE

SQZ @ 1495' W/ 250 SX

SQZ @ 2645' W/ 1020 SX

660 FSL & 660 FEL SEC 35 , T1N 17 S, RANGE 34 E ELEVATION: 4018 ES COMPLETION DATE: 01-02-39 *** COMPLETION INTERVAL: 4039 - 4552 ( ) TRF: 1500 GALS ACID ( 4039 - 4552 ) P: 516 BOPD, 400 MCFD, 0 CBPD (FLOWING) ***
---

0 - 4099' 7" OD PROD CSG  
? - 4099' CEMENT 400 SX

1491 - 4099' 8.75" OD HOLE

4099 - 4721 6.125" OD HOLE

TD: 4721'

PHILLIPS PET  
 ME HALE-STATE NO. 4  
 API# 30025084550000

0 - 1593' 9.625" OD SURF CSG  
 0 - 1593' CEMENT 900 sx

0 - 1593' 12.25 " OD HOLE

? - 4145' CEMENT 400 sx  
 0 - 4145' 7 " OD PROD CSG

660 FSL & 1980 PVL  
 SEC 35, T10N 17 S, RANGE 34 E  
 ELEVATION: 4029 ES  
 COMPLETION DATE: 07-15-39  
 \*\*\*  
 COMPLETION INTERVAL: 4145 - 4678 { }  
 P: 584 BOPD, 300 MCFD, 0 GPPD (FLOWING)  
 \*\*\*

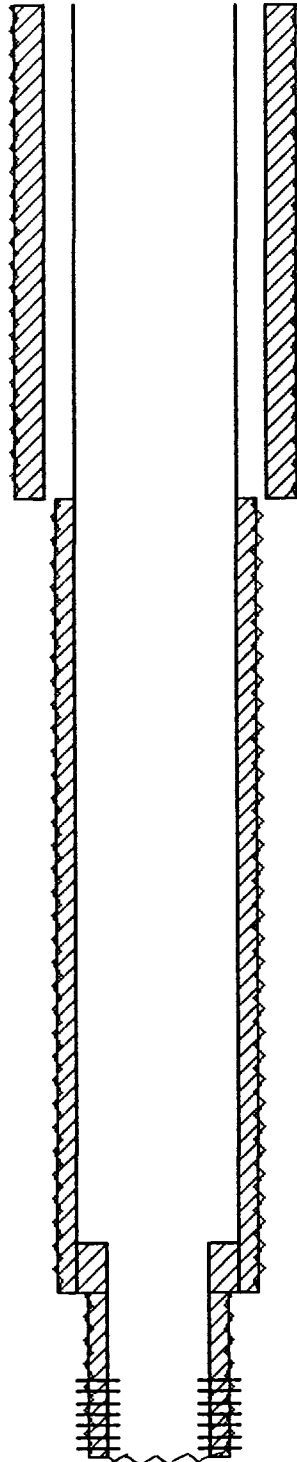
1593 - 4145' 8.75" OD HOLE

3990 - 4744' 4.5" OD LINER  
 3990 - 4744' CEMENT 160 sx

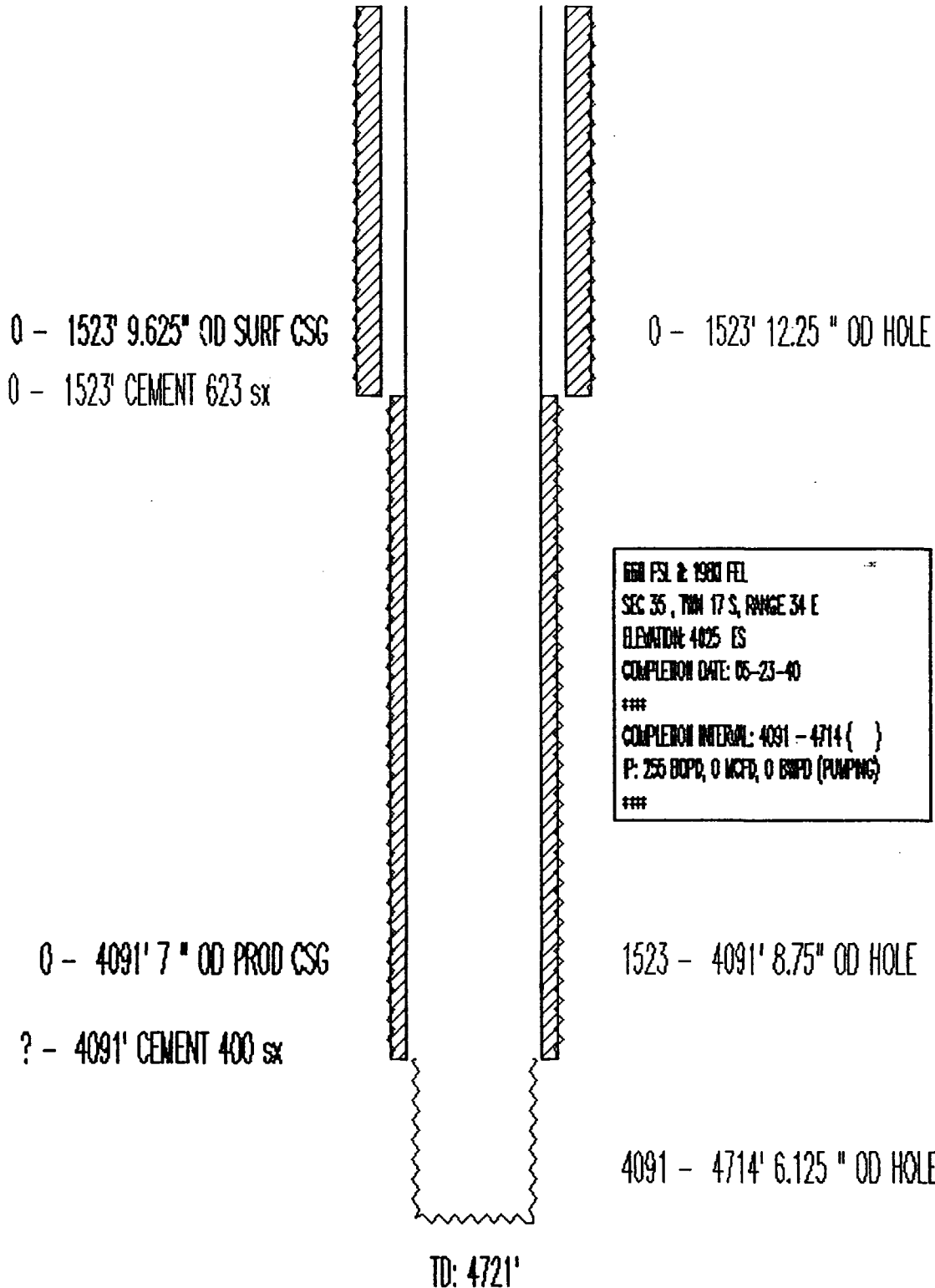
4145 - 4678' 6.125 " OD HOLE

4415 - 4651' PERFS

TD: 4678'

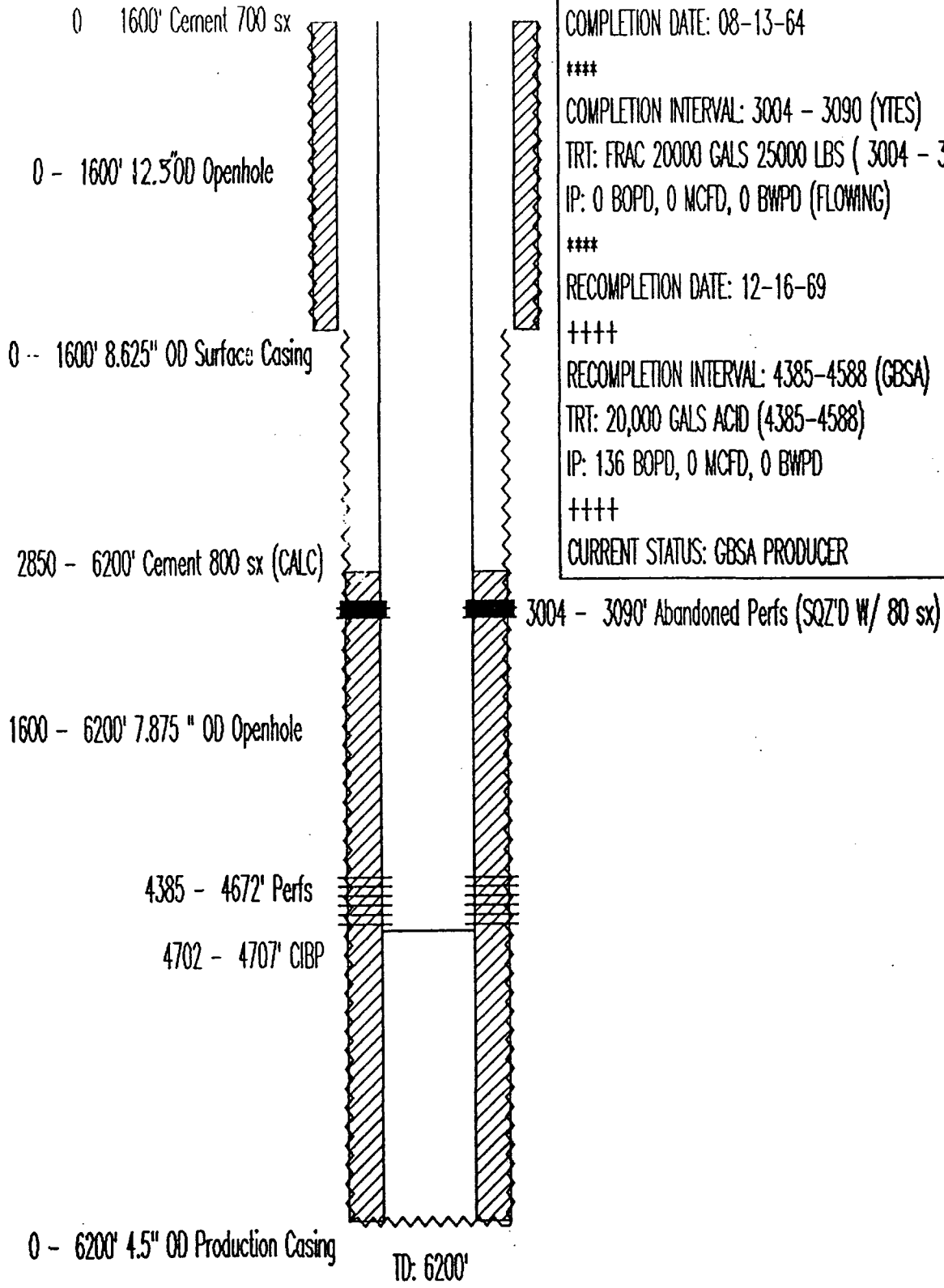


PHILLIPS PET  
HALE-STATE NO. 6  
API# 30025022230000



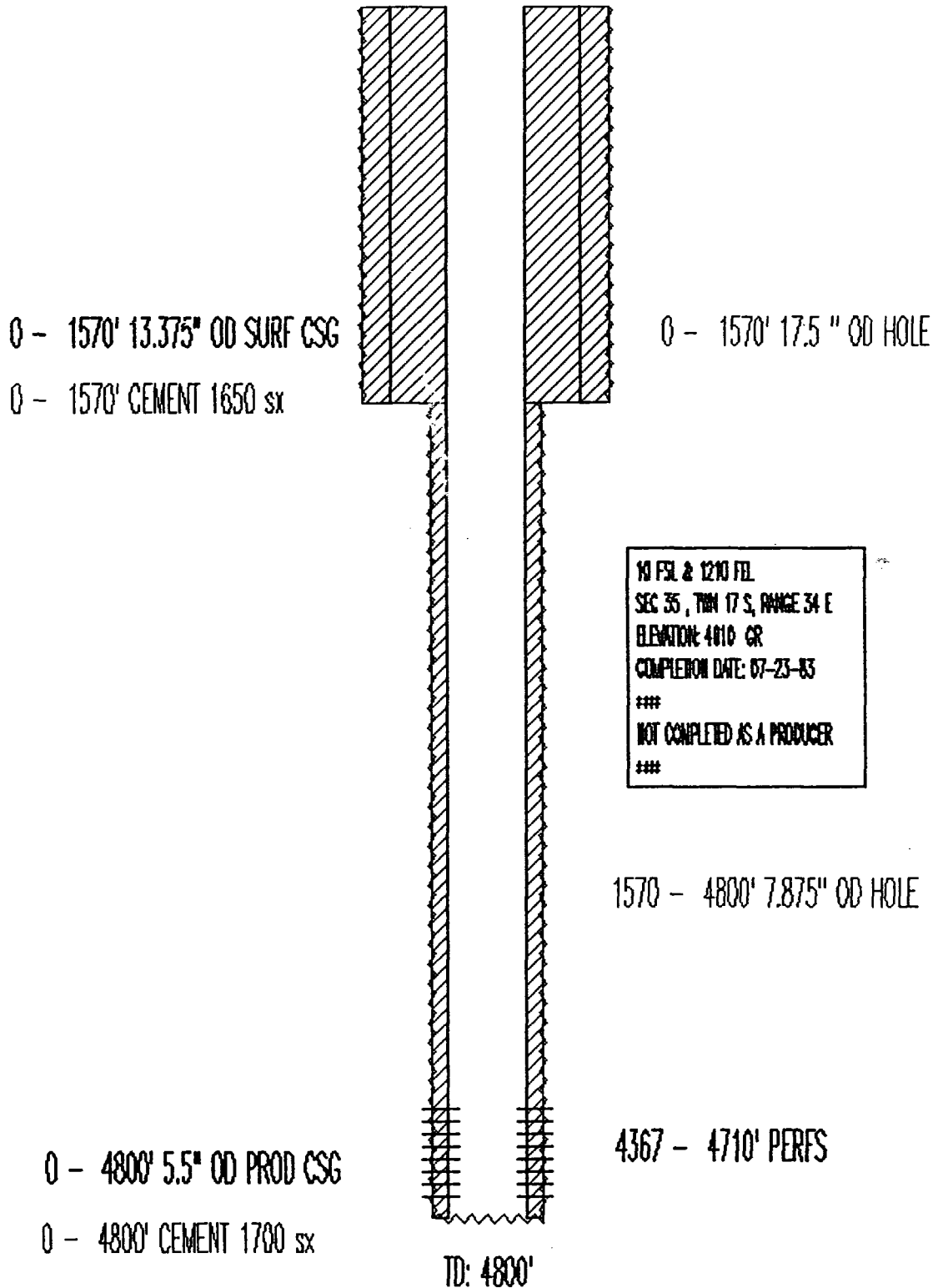
PHILLIPS  
M.E. HALE STATE NO. 10  
API# 30025207820000

960 FSL & 1680 FEL  
SEC 35, TWN 17 S, RANGE 34 E  
ELEVATION: 4013 GR  
COMPLETION DATE: 08-13-64  
\*\*\*\*  
COMPLETION INTERVAL: 3004 - 3090 (YTES)  
TRT: FRAC 20000 GALS 25000 LBS ( 3004 - 3090 )  
IP: 0 BOPD, 0 MCFD, 0 BHPD (FLOWING)  
\*\*\*\*  
RECOMPLETION DATE: 12-16-69  
++++  
RECOMPLETION INTERVAL: 4385-4588 (GBSA)  
TRT: 20,000 GALS ACID (4385-4588)  
IP: 136 BOPD, 0 MCFD, 0 BHPD  
++++  
CURRENT STATUS: GBSA PRODUCER





PHILLIPS PET  
HOLE M E NO. W-19  
API# 30025280620000



PHILLIPS PET  
HALE N E NO. 22  
API# 30025306160000

0 - 1608' 13.375" OD SURF CSG  
0 - 1608' CEMENT 1500 sx

0 - 1608' 17.5" OD HOLE

ESH FSL #: 2530 PHL  
SEC 35, T10N 17 S, RANGE 34 E  
ELEVATION: 4026 KB  
COMPLETION DATE: 07-21-89  
\*\*\*\*  
COMPLETION INTERVAL: 4411 - 4545 (SNDR)  
P: 226 BOPD, 106 MCFD, 203 BHPD (PUMPING)  
\*\*\*\*

0 - 4800' 5.5" OD PROD CSG  
300 - 4800' CEMENT 2000 sx

1608 - 4800' 7.875" OD HOLE

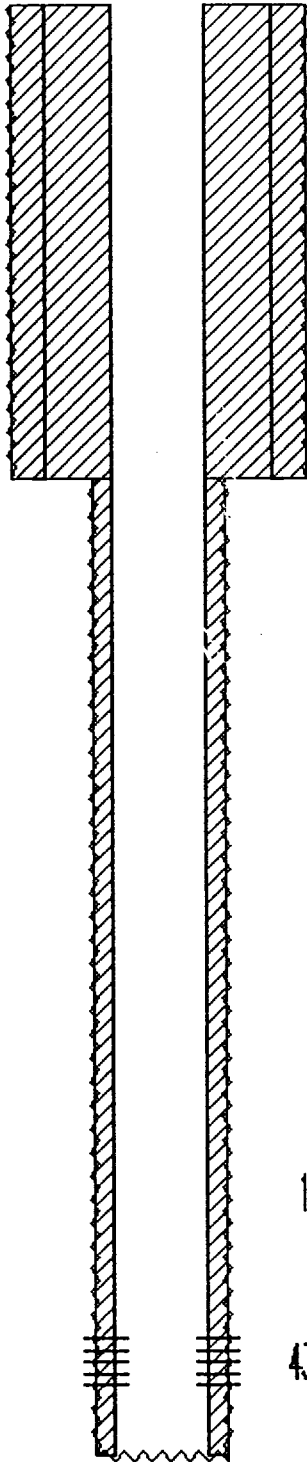
4411 - 4643' PERFS

TD: 4800'

PHILLIPS PET  
HALE W E NO. 23  
API# 30025306170000

0 - 1567' 13.375" OD SURF CSG  
0 - 1567' CEMENT 1500 sx

0 - 1567' 17.5" OD HOLE



1271 FSL & 1250 FEL  
SEC 35, T10N 17 S, RANGE 34 E  
ELEVATION: 4818 KB  
COMPLETION DATE: 08-05-89  
\*\*\*  
COMPLETION INTERVAL: 4390 - 4514 (SDR)  
P: 11 BOPD, 1 MCFD, 126 BBPD (PUMPING)  
\*\*\*

1567 - 4800' 7.875" OD HOLE

4390 - 4566' PERFS

0 - 4800' 5.5" OD PROD CSG  
0 - 4800' CEMENT 1600 sx

TD: 4800'

PHILLIPS  
 M E HALE NO. 8  
 API# 30025207800000

(NOW: VACUUM GLORIFIA WEST UNIT NO. 98)

0 - 320' Cement 350 sx

0 - 320' 17.5" OD Openhole

0 - 320' 13.375" OD Surface Casing

3250 - 6645' 8.75" OD Openhole

2200 - 10400' Cement 485 sx (CALC)

2500 - 3250' Cement 400 sx (CALC)

0 - 3250' 9.625" OD Intermediate Casing

320 - 3250' 12.25" OD Openhole

4639 - 4670' Perfs

5010 - 5015' Retainer

6069 - 6079' Abandoned Perfs

6085 - 6090' Retainer

6100 - 6110' Abandoned Perfs

6645 - 10400' 7.875" OD Openhole

0 - 6428' 2.875" OD Tubing

0 - 10359' 4.5" OD Tubing

TD: 10400'

660 FSL & 560 FEL

SEC 35, TWN 17 S, RANGE 34 E

ELEVATION: 4018 ES

COMPLETION DATE: 04-18-64

\*\*\*

COMPLETION INTERVAL: 6068 - 6078 (GLRT)

IP: 60 BOPD, 0 MCFD, 72 BHPD (PUMPING)

\*\*\*

SECOND CMPL INTRVL: 9546 - 9604 (WFMP)

IP: 86 BOPD, 0 MCFD, 9 BHPD (FLOWING)

\*\*\*

CURRENT STATUS: GBSA PRODUCER

4360 - 4574' Perfs

5100 - 5110' CIBP

5896 - 5964' Abandoned Perfs

6040 - 6831' Cement Plug

9280 - 9300' Retainer (CMT CAP)

9564 - 9604' Abandoned Perfs

9752 - 9757' CIBP

9915 - 9920' Retainer

9932 - 9945' Abandoned Perfs

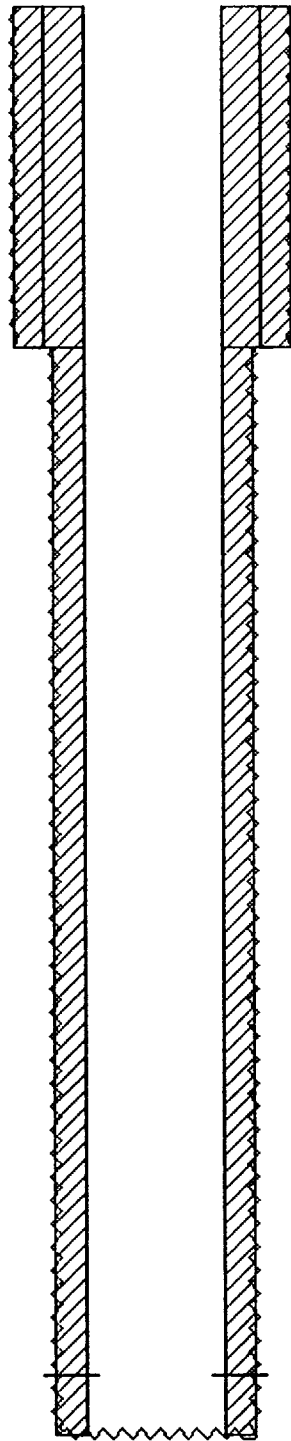
9995 - 10000' CIBP

10034 - 10044' Abandoned Perfs

TEXACO INC  
VACUUM GLORIETA WEST UNIT 104 WI  
API# 30025318580000

0 - 1500' 8.625" OD SURF CSG  
0 - 1500' CEMENT 650 SX

0 - 1500' 11" OD HOLE



361 FSL & 300 FML  
SEC 36, T14N 17 S, RANGE 34 E  
ELEVATION: 4003' GL  
COMPLETION DATE: 04-07-93  
###  
COMPLETION INTERVAL: 5944 - 5983 (GLOR)  
STATUS: SI, WAITING FOR INJ LINE  
###

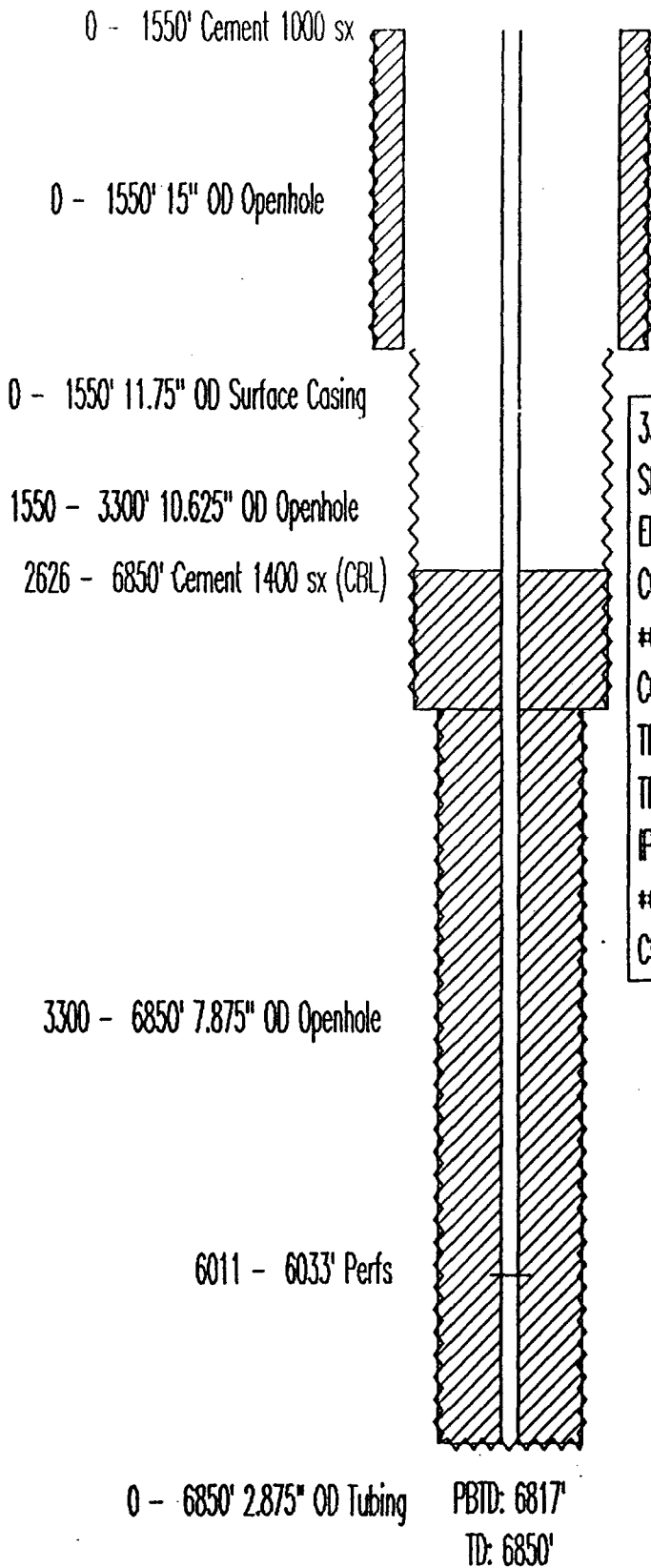
1500 - 6245' 7.875" OD HOLE

0 - 6245' 5.50" OD PROD CSG  
0 - 6245' CEMENT 1390 SX

5944 - 5983' PERFS

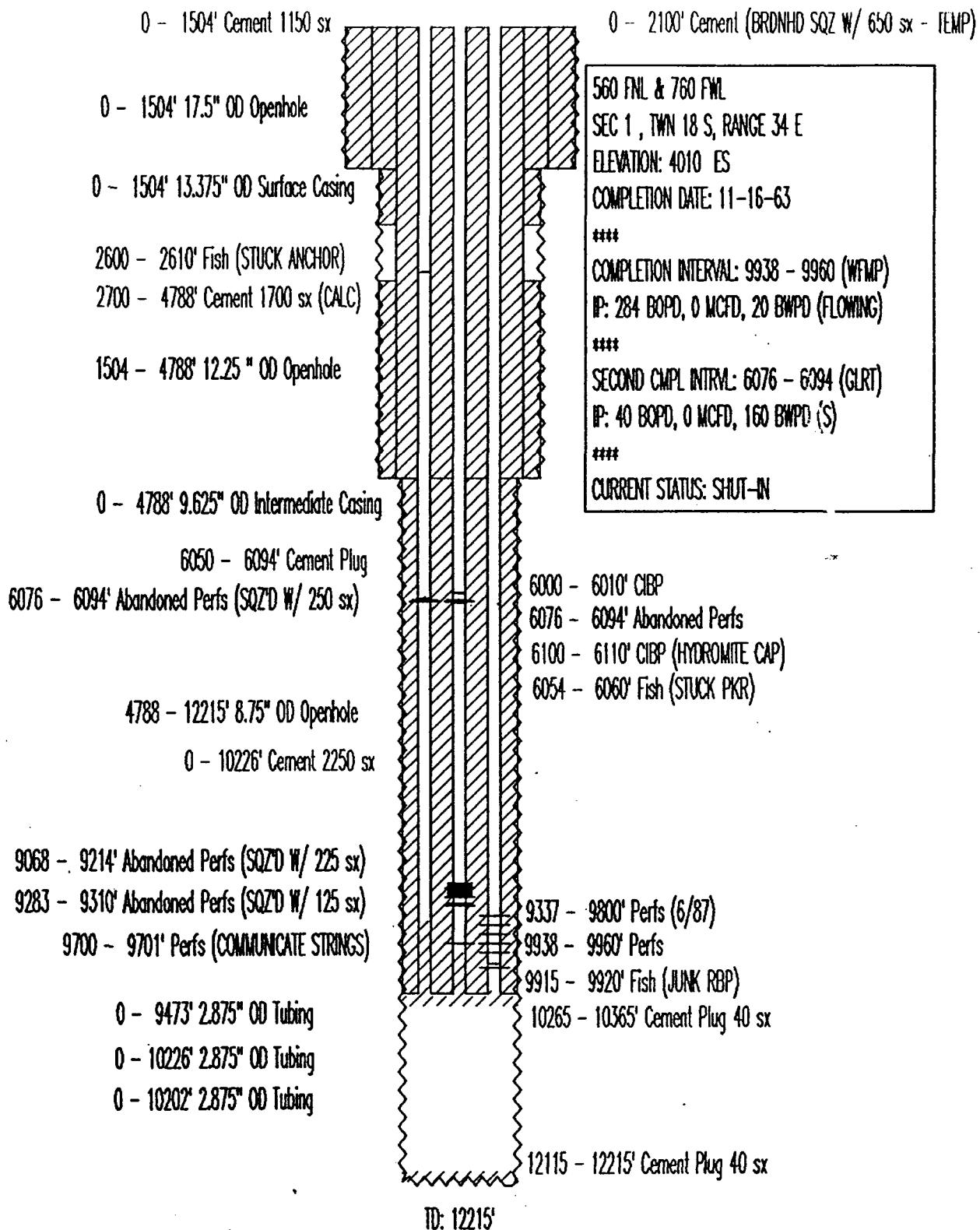
KB ELEV: 4017'  
PBTD: 6208'  
TD: 6245'

TEXACO  
 NEW MEXICO U STATE NO. 3 (NOW: VACUUM GLOBIETA WEST UNIT NO. 111)  
 API# 30025211110000

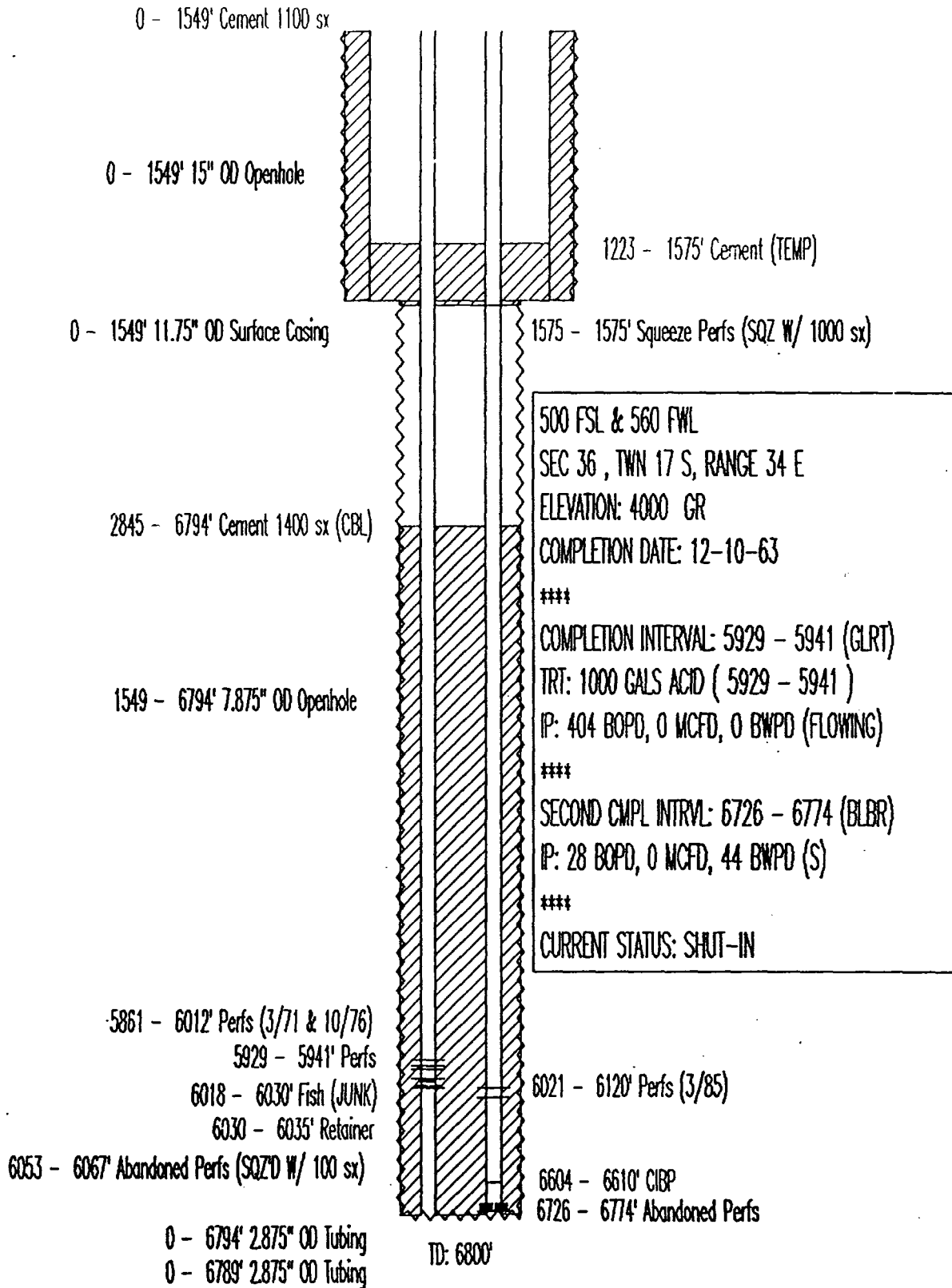


330 FNL & 330 FEL  
 SEC 2, TWN 18 S, RANGE 34 E  
 ELEVATION: 4016 DF  
 COMPLETION DATE: 10-(\*)-64  
 \*\*\*  
 COMPLETION INTERVAL: 6011 - 6033 (GLRT)  
 TRT: 500 GALS ACID ( 6011 - 6033 )  
 TRT: 500 GALS ACID ( 6011 - 6033 )  
 IP: 59 BOPD, 92 MCFD, 8 BWPD (S)  
 \*\*\*  
 CURRENT STATUS: SHUT-IN

TEXACO  
 NEW MEXICO M STATE NO. 5 (NDW: VACUUM GLORIETA WEST UNIT NO. 112)  
 API# 30025205150000



TEXACO  
 NM O STATE NCT-1 NO. 22  
 API# 30025203190000



500 FSL & 560 FWL  
 SEC 36 , TWN 17 S, RANGE 34 E  
 ELEVATION: 4000 GR  
 COMPLETION DATE: 12-10-63  
 \*\*\*\*  
 COMPLETION INTERVAL: 5929 - 5941 (GLRT)  
 TRT: 1000 GALS ACID ( 5929 - 5941 )  
 IP: 404 BOPD, 0 MCFD, 0 BHPD (FLOWING)  
 \*\*\*\*  
 SECOND CMPL INTRVL: 6726 - 6774 (BLBR)  
 IP: 28 BOPD, 0 MCFD, 44 BHPD (S)  
 \*\*\*\*  
 CURRENT STATUS: SHUT-IN

5861 - 6012' Perfs (3/71 & 10/76)  
 5929 - 5941' Perfs  
 6018 - 6030' Fish (JUNK)  
 6030 - 6035' Retainer  
 6053 - 6067' Abandoned Perfs (SQZD W/ 100 sx)  
 0 - 6794' 2.875\"/>

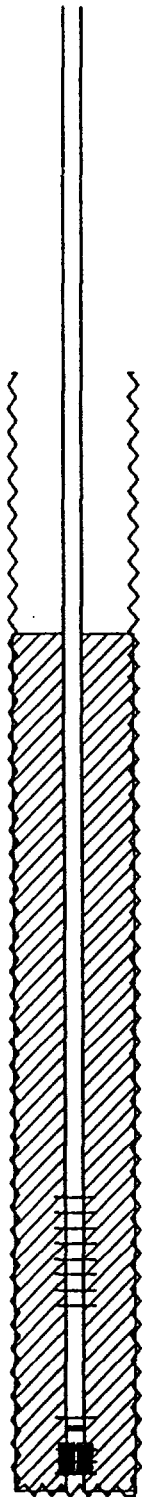
6021 - 6120' Perfs (3/85)  
 6604 - 6610' CIBP  
 6726 - 6774' Abandoned Perfs

TD: 6800'



TEXACO  
 NM R STATE NCT-2 NO. 5  
 API# 30025214240000

- 0 - 1550' Cement 800 sx
- 0 - 1550' 15" OD Openhole
- 0 - 1550' 10.75" OD Surface Casing
- 2650 - 6250' Cement 1000 sx (CBL)
- 1550 - 6250' 6.375" OD Openhole
- 5020 - 5480' Perfs (SWD - SA)
- 5926 - 5946' Perfs (SWD - SA)
- 6052 - 6182' Abandoned Perfs
- 0 - 6248' 2.875" OD Tubing



330 FNL & 1650 FEL  
 SEC 2 , TWN 18 S, RANGE 34 E  
 ELEVATION: 4024 DF  
 COMPLETION DATE: 05-13-65  
 \*\*\*  
 COMPLETION INTERVAL: 5926 - 5946 (SADR)  
 TRT: 500 GALS ACID ( 5926 - 5946 )  
 TRT: 1500 GALS ACID ( 5926 - 5946 )  
 TRT: 6000 GALS ACID ( 5926 - 5946 )  
 IP: 7 BOPD, 0 MCFD, 15 BWPD (PUMPING)  
 \*\*\*  
 CURRENT STATUS: SHUT-IN

5984 - 6000' CIBP (HYDROMITE CAP)

PBTD: 6243'  
 TD: 6250'

TEXACO  
 NM Z STATE TN COM NO. 1  
 30025299880000

