

COMPLETIONS SEC 31 TWP 16S RGE 37E  
 PI# 30-T-0008 01/31/92 30-025-31365-0000 PAGE 2

GREENHILL PET D DO  
 71 LOVINGTON (SAN ANDRES) UNIT

| TYPE | FORMATION | LTH | TOP DEPTH/SUB | BSE DEPTH/SUB |
|------|-----------|-----|---------------|---------------|
| LOG  | SVN RVRS  |     | 3331 499      |               |
| LOG  | QUEEN     |     | 3748 82       |               |
| LOG  | GRAYBURG  |     | 4433 -603     |               |
| LOG  | SN ANDRS  |     | 4644 -814     |               |

SUBSEA MEASUREMENTS FROM KB

LOGS AND SURVEYS /INTERVAL,TYPE/  
 LOGS GRL CNL CCL

DRILLING PROGRESS DETAILS

GREENHILL PET  
 11490 WESTHEIMER STE 200  
 HOUSTON, TX 77077  
 713-589-8484

08/27 LOC/1991/  
 12/05 DRLG, NO DETAILS  
 12/09 5075 TD, WOCT  
 01/30 RIG REL 12/06/91  
 5075 TD  
 COMP 12/23/91, IPP 16 BO, 387 BWPD,  
 GOR TSTM, GTY (NR)  
 PROD ZONE - SAN ANDRES 4671-5048  
 NO CORES OR DSTS RPTD

**WRS COMPLETION REPORT**

COMPLETIONS SEC 31 TWP 16S RGE 37E  
PI# 30-T-0008 01/31/92 30-025-31365-0000 PAGE 1

NMEX LEA \* 1362FSL 1425FEL SEC NW SE  
STATE COUNTY FOOTAGE SPOT  
GREENHILL PET D DO  
OPERATOR WELL CLASS NIT FIN  
71 LOVINGTON (SAN ANDRES) UNIT  
WELL NO. LEASE NAME  
3830KB 3814GR LOVINGTON  
OPER. ELEV. FIELD POOL AREA  
API 30-025-31365-0000  
LEASE NO. PERMIT OR WELL ID. NO.  
11/29/1991 12/23/1991 ROTARY VERT OIL  
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS  
5400 GRBG-SAD GRACE DRLG 467 RIG SUB 15  
PROL. DEPTH PROL. FORM CONTRACTOR  
DTD 5075 FM/TD SN ANDRS  
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.

**LOCATION DESCRIPTION**

6 MI SE LOVINGTON, NM

**CASING/LINER DATA**

CSG 8 5/8 @ 1325 W/ 550 SACKS  
CSG 5 1/2 @ 5075 W/ 1150 SACKS

**TUBING DATA**

TBG 2 7/8 AT 5002

**INITIAL POTENTIAL**

IPP 16BOPD 387BW 24HRS  
SN ANDRS PERF W/ 2/FT 4671- 5048 GROSS  
PERF 4671- 4674 4676- 4682 4685- 4688 4706- 4710  
PERF 4850- 4853 4889- 4892 4914- 4916 4918- 4922  
PERF 4925- 4942 4951- 4953 4963- 4967 5014- 5016  
PERF 5025- 5033 5045- 5048  
ACID 4671- 5048 450GALS  
15% HCL  
ACFR 4671- 5048 94000GALS  
20% NEFE

**GOR TSTM**

GTY-NO DETAILS

| TYPE | FORMATION | LTH | TOP DEPTH/SUB | BSE DEPTH/SUB |
|------|-----------|-----|---------------|---------------|
| LOG  | YATES     |     | 3093 737      |               |

CONTINUED IC# 300257037491

COPYRIGHT 1992



**Petroleum Information  
Corporation**

PI-WRS-GF  
Form No. 87