

# WRS COMPLETION REPORT

COMPLETIONS  
PI# 30-T-0022 05/01/92 SEC 25 TWP 21S RGE 36E  
30-025-31524-0000 PAGE 1

NMEX LEA \* 2040FNL 1880FWL SEC SE NW  
STATE COUNTY FOOTAGE SPO  
OPERATOR CHEVRON USA  
WELL NO. 105 ARROWHEAD (GRAYBURG) UNIT D DO  
LEASE NAME  
3549GR

ARROWHEAD  
FIELD POOL AREA  
LEASE NO. API 30-025-31524-0000  
SPUD DATE 02/24/1992 03/18/1992 ROTARY VERT  
COMP DATE TYPE TOOL HOLE TYPE STATUS  
4500 GRAYBURG CAPSTAR  
PROL DEPTH PROL FORM CONTRACTOR  
DTD 3960 PB 3950 FM/TD GRAYBURG  
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION  
4 MI NW EUNICE, NM

## CASING/LINER DATA

CSG 8 5/8 @ 1330 W/ 800 SACKS  
CSG 5 1/2 @ 3960 W/ 825 SACKS

## INITIAL POTENTIAL

IPP 7BOPD 17 MCFD 52BW 24HRS  
GRAYBURG PERF W/ 176/IT 3708- 3935 GROSS  
GTY 36.0 GOR 2428

| TYPE | FORMATION | LTH | TOP DEPTH/SUB | BSE DEPTH/SUB |
|------|-----------|-----|---------------|---------------|
| LOG  | RUSTLER   |     | 1304          | 2245          |
| LOG  | SALT      |     | 1439          | 2110          |
| LOG  | YATES     |     | 2788          | 761           |
| LOG  | SVN RVRS  |     | 2986          | 563           |
| LOG  | QUEEN     |     | 3453          | 96            |
| LOG  | GRAYBURG  |     | 3754          | -205          |

SUBSEA MEASUREMENTS FROM GR

## PRODUCTION TEST DATA

PTP 5BOPD 36BW 24HRS  
GRAYBURG PERF W/ 176/IT 3708- 3935 GROSS  
PERF 3708- 3714 3724- 3728 3736- 3742 3746- 3754  
PERF 3772- 3774 3782- 3784 3824- 3836 3846- 3854

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CONTINUED IC# 300257005492

 **Petroleum Information Corporation**

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CHEVRON USA  
105

ARROWHEAD (GRAYBURG) UNIT

PRODUCTION TEST DATA

PERF 3876- 3882 3887- 3890 3899- 3904 3910- 3917  
PERF 3928- 3935  
ACID 3708- 3935 1050GALS  
15% NEFE

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS  
LOGS  
LOGS

CZDN  
CAL  
CET

CNL  
CCL

GR  
CBL

DRILLING PROGRESS DETAILS

CHEVRON USA  
BOX 1150  
MIDLAND, TX 79702  
915-687-7100  
LOC/1992/  
1330 TD, WOC  
DRLG 3885  
02/14 3960 TD, PB 3950, PREP ACID  
02/25 3960 TD, PB 3950, TOP  
03/03 3960 TD, PB 3950, WOPT  
03/11 3960 TD, PB 3950  
03/17 3960 TD, PB 3950  
03/26 RIG REL 03/04/92  
04/28 3960 TD, PB 3950  
COMP 3/18/92, IPP 7 BO, 17 MCFG, 52 BWPD,  
GOR 2428, GTY 36  
PROD ZONE - GRAYBURG 3708-3935  
NO CORES OR DSTS RPTD