

**WRS COMPLETION REPORT**

COMPLETIONS SEC 24 TWP 12S RGE 34E  
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NMEX LEA \* 660FNL 1980FEL SEC NW NE  
STATE COUNTY FOOTAGE SPOT  
APACHE CORP D D  
OPERATOR WELL CLASS INIT FIN  
1 STATE "QE-24"  
WELL NO. LEASE NAME  
4139KB 4128GR RANGER LAKE  
OPER ELEV FIELD POOL AREA  
API 30-025-29741-0000  
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.  
09/13/1986 12/01/1986 ROTARY D&A-OG  
SPUD DATE COMP. DATE TYPE TOOL STATUS  
10600 PNNSYLVN SITTON DRLG CO 6 RIG SUB 10  
PROJ. DEPTH PROJ. FORM CONTRACTOR  
DTD 10550 FM/TD CISCO  
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

**LOCATION DESCRIPTION**

17 MI SE CAPROCK, NM

**WELL IDENTIFICATION/CHANGES**

WELL NBR CHGD FROM #2  
OPR CHGD FROM TENNECO OIL

**CASING/LINER DATA**

CSG 13 3/8 @ 405  
CSG 8 5/8 @ 4200 W/ 1428 SACKS  
CSG 5 1/2 @ 10550

| TYPE | FORMATION | LTH | TOP   | DEPTH/SUB | BSE | DEPTH/SUB |
|------|-----------|-----|-------|-----------|-----|-----------|
| LOG  | SALT      |     | 2040  | 2099      |     |           |
| LOG  | SN ANDRS  |     | 4150  | -11       |     |           |
| LOG  | GLORIETA  |     | 5640  | -1501     |     |           |
| LOG  | TUBB      |     | 7051  | -2912     |     |           |
| LOG  | ABO       |     | 7826  | -3687     |     |           |
| LOG  | WOLFCAMP  |     | 9238  | -5099     |     |           |
| LOG  | PNNSYLVN  |     | 10002 | -5863     |     |           |
| LOG  | CISCO     |     | 10124 | -5985     |     |           |

**FORMATION TEST DATA**

DST 1 10285-10550 CISCO S  
REC 260.0 FT GCM 2200.0 CC GCM  
REC .0 TR OIL

CONTINUED IC# 300257024086

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PI-WRS-GET  
Form No 187

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APACHE CORP  
1

STATE "QE-24"

D D

FORMATION TEST DATA

INIT OP 30M IFP 86 FFP 129  
FINAL OP 35M IFP 129 FFP 150 BHT 162F  
ISIP 2499 1H30M FSIP 2369 2H IHP 5139 FHP 5139

PRODUCTION TEST DATA

CISCO PERF W/ 105/IT 10328-10354  
PERF 10328-10354  
ACID 10328-10354 6000GALS  
15% NEFE  
BRPG 10328-10354 DEPTH 10240  
NO GAUGE RPTD

PNNSEYLVN PERF W/ 74/IT 10036-10072 GROSS  
PERF 10036-10046 10064-10072  
ACID 10036-10072 4000GALS  
15% NEFE  
NO GAUGE RPTD

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS DGFL DENL NEUT  
LOGS SPCT

DRILLING PROGRESS DETAILS

APACHE CORP  
7666 E 61ST ST, STE 5000  
TULSA, OK 74133  
08/26 LOC/1986/  
10/03 DRLG 7850  
10/07 DRLG 8478  
10/13 DRLG 9438  
10/16 DRLG 9828  
10/20 DRLG 10372  
10/27 10550 TD, WOO  
11/07 10550 TD, WOCT  
11/07 OPERATIONS TURNED OVER TO APACHE CORP  
TD REACHED 10/21/86 RIG REL 10/22/86  
12/22 10550 TD  
COMP 12/1/86, D&A  
NO CORES, ONE DST RPTD