

WRS COMPLETION REPORTCOMPLETIONS SEC 12 TWP 17S RGE 33E
PI# 30-T-0016 11/30/87 30-025-29997-0000 PAGE 1NMEX LEA * 530FNL 1750FWL SEC NE NW
STATE COUNTY FOOTAGE SPOT
YATES PET D DO
OPERATOR WELL CLASS INIT FIN
2 BILLY "AES" STATE
WELL NO. LEASE NAME
4156KB 4147GR SANMAL
OPER ELEV FIELD/POOL/AREA
API 30-025-29997-0000LEASE TYPE/NO PERMIT OR WELL I.D. NO.
08/14/1987 10/07/1987 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
4800 QUEEN ARTESIA FSHG TOOL 2 RIG SUB 8
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 4800 PB 3796 FM/TD SN ANDRS
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.**LOCATION DESCRIPTION**

8 MI E MALJAMAR, NM

WELL IDENTIFICATION/CHANGESPROJ FM CHGD FROM GRAYBURG-SAN ANDRES
FIELD CHGD FROM MALJAMAR**CASING/LINER DATA**CSG 9 5/8 @ 1534 W/ 600 SACKS
CSG 7 @ 4800 W/ 750 SACKS**TUBING DATA**

TBG 2 3/8 AT 3800

INITIAL POTENTIALIPP 5BOPD 318BW 24HRS
QUEEN PERF W/ 24/IT 3766- 3772
GTY 35.7 GOR (TSTM)

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		1520	2627		
LOG	SALT		1632	2515	2470	1677
LOG	TANSILL		2626	1521		
LOG	YATES		2816	1331		
LOG	SVN RVRS		2916	1231		

CONTINUED IC# 300257022487

COMPLETIONS SEC 12 TWP 17S RGE 33E
 PI# 30-T-0016 11/30/87 30-025-29997-0000 PAGE 2

YATES PET D DO
 2 BILLY "AES" STATE

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	QUEEN		3753 394	
LOG	GRAYBURG		4250 -103	
LOG	SN ANDRS		4560 -413	
LOG	LVGTN SD		4662 -515	

SUBSEA MEASUREMENTS FROM GR

PRODUCTION TEST DATA

SN ANDRS PERF W/ 14/IT 4585- 4595 GROSS
 PERF 4585- 4588 4591- 4595
 ACID 4585- 4595 1500GALS
 15% HCL
 ACID 4585- 4595 5000GALS
 20% HCL (RE-ACIDIZE)
 BRPG 4585- 4595 DEPTH 3796

QUEEN PERF W/ 24/IT 3766- 3772
 PERF 3766- 3772
 ACID 3766- 3772 750GALS
 7 1/2% NEFE

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS CNL FDC DLL

DRILLING PROGRESS DETAILS

YATES PET
 105 S 4TH
 ARTESIA, NM 88210
 505-748-1471
 LOC/1987/
 08/10 DRLG (DEPTH NOT RPTD)
 08/21 DRLG (DEPTH NOT RPTD)
 08/28 DRLG (DEPTH NOT RPTD)
 09/02 4800 TD, WOCT
 09/14 4800 TD, WOCT
 09/23 4800 TD, TOP
 10/09 4800 TD, PB 3796, WOCT
 TD REACHED 08/29/87
 11/23 4800 TD, PB 3796
 COMP 10/7/87, IPP 5 BO, 318 BWPD, GOR
 (TSTM), GTY 35.7

CONTINUED

COMPLETIONS SEC 12 TWP 17S RGE 33E
PI# 30-T-0016 11/30/87 30-025-29997-0000 PAGE 3

YATES PET
2

BILLY "AES" STATE

D DO

DRILLING PROGRESS DETAILS

PROD ZONE - QUEEN 3766-3772
NO CORES OR DSTS RPTD

