

WRS COMPLETION REPORT
 COMPLETIONS SEC 14 TWP 25S RGE 37E
 PI# 30-T-0004 06/08/90 30-025-30750-0000 PAGE 1

NMEX LEA * 1300FNL 175FWL SEC NW NW
 STATE COUNTY FOOTAGE SPOT

PETRUS OIL D DO
 OPERATOR WELL CLASS INIT FIN

44 LANGLIE-MATTIX (QUEEN) UNIT
 WELL NO. LEASE NAME

3122KB 3108GR LANGLIE-MATTIX
 OPER ELEV FIELD POOL AREA

01/15/1990 05/09/1990 ROTARY VERT OIL
 SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS

3800 QUEEN CAN-TEX DRLG 1 RIG SUB 13
 PROJ. DEPTH PROJ. FORM CONTRACTOR

DTD 3655 PB 3635 FM/TD GRAYBURG
 DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

4 MI E JAL, NM

WELL IDENTIFICATION/CHANGES

FTG CHGD FROM 1250 FWL OF SEC

CASING/LINER DATA

CSG 8 5/8 @ 1007 W/ 550 SACKS
 CSG 5 1/2 @ 3652 W/ 625 SACKS

TUBING DATA

TBG 2 7/8 AT 3613

INITIAL POTENTIAL

IPP 32BOPD 142 MCFD 161BW 24HRS
 PENROSE PERF W/ 2/FT 3336- 3508 GROSS
 GTY 39.3 GOR 4438
 FIELD /RESERVOIR
 /SEVEN RIVERS-QUEEN

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	YATES		2770 352	
LOG	SVN RVRS		2842 280	
LOG	QUEEN		3227 -105	
LOG	GRAYBURG		3508 -386	

CONTINUED IC# 300257036589

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TYPE FORMATION LTH TOP DEPTH/SUB BSE DEPTH/SUB

 SUBSEA MEASUREMENTS FROM KB

 CORES

CORE 1 3230- 3288 REC 55.00FT QUEEN CONV
 * 55.0T ,SD & DOLO
 CORE 2 3288- 3306 REC 18.00FT QUEEN CONV D
 NO DESCRIPTION AVAILABLE
 CORE 3 3306- 3352 REC 46.00FT QUEEN CONV
 * 46.0T ,SD & DOLO
 OVERLAPS PENROSE
 CORE 4 3352- 3412 REC 60.00FT PENROSE CONV
 * 60.0T ,SD & DOLO
 CORE 5 3412- 3472 REC 60.00FT PENROSE CONV
 * 60.0T ,SD & DOLO

 PRODUCTION TEST DATA

PENROSE PERF W/ 2/FT 3336- 3508 GROSS
 PERF 3336- 3338 3346- 3352 3359- 3362 3364- 3366
 PERF 3370- 3377 3381- 3387 3400- 3402 3420- 3422
 PERF 3439- 3439 3442- 3446 3448- 3450 3457- 3457
 PERF 3470- 3473 3475- 3475 3480- 3483 3500- 3502
 PERF 3503- 3505 3507- 3508
 ACID 3336- 3508 500GALS
 15% NEFE
 SFFR 3336- 3508 44000GALS 77000LBS SAND
 50-50 QUALITY 12/20 ADDTVFOAM
 ACID 3420- 3450 2500GALS
 (RE-ACIDIZE)

 LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS DLL CNL GR

CONTINUED

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DRILLING PROGRESS DETAILS

PETRUS OIL
12377 MERIT DR STE 1600
DALLAS, TX 75251
214-788-3300
12/11 LOC/1989/
01/16 DRLG 500
01/23 CRG 3368 (SD, DOLO)
01/29 3655 TD, WOCT
04/23 3655 TD, PB 3635, COMPLETING
04/25 3655 TD, PB 3635, PREP FRAC
05/17 3655 TD, PB 3635, RECG LD
05/25 3655 TD, PB 3635, WOPT
06/07 RIG REL 01/27/90
3655 TD, PB 3635
COMP 5/9/90, IPP 32 BO, 142 MCFG, 161
BWP, GOR 4438, GTY 39.3
PROD ZONE - SEVEN RIVERS-QUEEN 3336-3508
FIVE CORES, NO DSTS RPTD