

WRS COMPLETION REPORT

COMPLETIONS SEC 31 TWP 8S RGE 33E
PI# 30-1-0004 08/31/87 30-005-21064-0000 PAGE 1

NMEX CHAVES * 1880FNL 760FWL SEC SW NW
STATE COUNTY FOOTAGE SPOT
YATES PET D DO
OPERATOR WELL CLASS INIT FIN
2 COLA "ADO" STATE
WELL NO LEASE NAME
4411KB 4395GR BAR U
OPER ELEV FIELD POOL AREA
API 30-005-21064-0000
LEASE TYPE/NO PERMIT OR WELL I.D. NO
06/10/1987 08/05/1987 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
9400 PNNSYLVN MORANCO 9 RIG SUB 15
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 9475 PB 9379 FM/TD PNNSYLVN
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

16 MI SW MILNESAND, NM

WELL IDENTIFICATION/CHANGES

SPOT CHGD FROM SW NW

CASING/LINER DATA

CSG 13 3/8 @ 375 W/ 400 SACKS
CSG 8 5/8 @ 3870 W/ 1350 SACKS
CSG 5 1/2 @ 9475 W/ 980 SACKS

TUBING DATA

TBG 2 7/8 AT 9063

INITIAL POTENTIAL

IPP 97BOPD 40 MCFD 279BW 24HRS
PNNSYLVN PERF W/ 23/IT 9109- 9364
PERF 9109- 9364
ACID 9109- 9364 4500GALS
15% NEFE
GTY 42.0 GOR 425
FM - PERMO-PENNSYLVANIAN

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1836 2575	

CONTINUED IC# 300057008687

COMPLETIONS SEC 31 TWP 8S RGE 33E
 PI# 30-T-0004 08/31/87 30-005-21064-0000 PAGE 2

YATES PET D DO
 2 COLA "ADO" STATE

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	YATES		2374	2037		
LOG	QUEEN		3168	1243		
LOG	SN ANDRS		3579	832		
LOG	GLORIETA		4916	-505		
LOG	TUBB		6484	-2073		
LOG	ABO		7345	-2934		
LOG	WOLFCAMP LS		8491	-4080		
LOG	THR BROS		8838	-4427		
LOG	BOUGH A		9064	-4653		
LOG	BOUGH B		9098	-4687		
LOG	BOUGH C		9138	-4727		

FORMATION TEST DATA

DST 1 4310- 4358 SN ANDRS
 REC 2890.0 FT WTR 2700.0 CC WTR
 INIT OP 30M IFP 393 FFP 1310
 FINAL OP 45M IFP 1284 FFP 1362 BHT 122F
 ISIP 1350 1H FSIP 1362 3H IHP 1860 FHP 1860
 SPL CHAM PRESS FINAL 1200
 WS 18000 PPM CL

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/
 06/01 WOW TO MIRT
 06/16 3870 TD, WOC
 07/01 DRLG 9010
 07/08 9475 TD, WOCT
 07/31 9475 TD, WOCT
 08/07 9475 TD, PB 9379, WOPT
 TD REACHED 07/02/87 RIG REL 07/05/87
 08/24 9475 TD, PB 9379
 COMP 8/5/87, IPP 97 BO, 40 MCFG, 279 BWP,

CONTINUED

COMPLETIONS SEC 31 TWP 8S RGE 33E
PI# 30-T-0004 08/31/87 30-005-21064-0000 PAGE 3

YATES PET
2

COLA "ADO" STATE

D DO

DRILLING PROGRESS DETAILS

GOR 425, GTY 42
PROD ZONE - PENNSYLVANIAN 9109-9364
NO CORES, ONE DST RPTD