

WRS COMPLETION REPORT

COMPLETIONS SEC 14 TWP 25S RGE 32E
PI# 30-T-0015 11/01/91 30-025-31177-0000 PAGE 1

NMEX LEA * 2310FNL 1650FWL SEC SE NW
STATE COUNTY FOOTAGE SPOT
YATES PET D D
OPERATOR WELL CLASS INIT FIN
1 PADUCA "AIU" FEDERAL
WELL NO. LEASE NAME
3470KB 3454GR PADUCA
OPER ELEV FIELD/POOL/AREA
API 30-025-31177-0000
LEASE NO. PERMIT OR WELL I.D. NO.
04/07/1991 09/30/1991 ROTARY VERT D&A-OG
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
8900 DELAWARE EXETER DRLG 67 RIG SUB 15
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 8870 FM/TD BONE SPG
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

30 MI S HALFWAY, NM

CASING/LINER DATA

CSG 20 @ 39
CSG 13 3/8 @ 816 W/ 800 SACKS
CSG 8 5/8 @ 4747 W/ 1450 SACKS
CSG 5 1/2 @ 8870 W/ 990 SACKS
CUT 5 1/2 CSG @ 3950 & PLD
CMT PLUGS @ 4449-4803 W/35 SX, 3860-4000 W/35 SX,
SURF-62 W/18 SX
PERF 5000- 5000 W/ 4/FT W/200SX CMT RET @ 4950

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		783 2671	
LOG	DELAWARE		4752 -1298	
LOG	CHER CYN		5768 -2314	
LOG	BRSH CYN		7669 -4215	
LOG	BONE SPG		8784 -5330	

SUBSEA MEASUREMENTS FROM GR

FORMATION TEST DATA

DST 1 4700- 4812 DELAWARE S
REC 90.0 FT FLUD 3.0 FT OIL
REC 1.0 CC OIL 2300.0 CC SOCM
INIT OP 5M IFP 131 FFP 135
FINAL OP 1H IFP 125 FFP 125

CONTINUED IC# 300257005991

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**Petroleum Information
Corporation**

PI-WRS-GFT
Form No 187

COMPLETIONS SEC 14 TWP 25S RGE 32E
PI# 30-T-0015 11/01/91 30-025-31177-0000 PAGE 2

YATES PET
1

PADUCA "AIU" FEDERAL

D D

FORMATION TEST DATA

ISIP 161 1H IHP 2234 FHP 2234
SPL CHAM PRESS FINAL 25
GAS TSTM IN SPL
OP 5 MINS, SI 1 HR; OP 1 HR, SI 3 HRS; OP 1 HR
IFP 131-135, 99-99, 125-125
ISIP 161, 341, #3SIP NOT TAKEN

DST 2 4700- 4848 DELAWARE S
REC 10.0 FT OIL 290.0 FT FLUD
REC 20.0 CC OIL 2270.0 CC MUD
REC .0 TR GAS
INIT OP 5M IFP 170 FFP 170
FINAL OP 1H IFP 196 FFP 253
ISIP 341 1H FSIP 2133 IHP 2140
SPL REC .005 CFT GAS
OP 5 MINS, SI 1 HR; OP 1 HR, SI 3 HRS; OP 1 HR
IFP 170-170, 193-223, 196-253
ISIP 341, 1441, 2133

DST 3 7670- 7819 BRSH CYN
REC 7450.0 FT MUD 2250.0 CC FLUD
INIT OP 3M IFP 3550 FFP 3550
FINAL OP 1H IFP 3586 FFP 3595
ISIP 3695 1H FSIP 3688 3H IHP 3712 FHP 3695

DST 4 7759- 7819 BRSH CYN PKRFLR

DST 5 - MISRUN

DST 6 - MISRUN

DST 7 8215- 8322 BRSH CYN PKRFLR
COMMUNICATED AROUND PKRS

DST 8 8200- 8322 BRSH CYN PKRFLR
COMMUNICATED AROUND PKRS

PRODUCTION TEST DATA

DELAWARE PERF
INTERVAL-NO DETAILS

CONTINUED

COMPLETIONS SEC 14 TWP 25S RGE 32E
PI# 30-T-0015 11/01/91 30-025-31177-0000 PAGE 3

YATES PET D D
1 PADUCA "AIU" FEDERAL

PRODUCTION TEST DATA

DELAWARE PERF W/ 15/IT 7814- 7832 GROSS
PERF 7814, 7817, 7822, 7832
ACID 7814- 7832 3000GALS
7 1/2% NEFE
BRPG @ 7760 7814- 7832
SWBD W/NS
CMT PLUG 7725-7760

PTS 0
DELAWARE PERF W/ 10/IT 4797- 4834
PERF 4797- 4834
ACID 4797- 4834 2500GALS
7 1/2% NEFE
SWBD LWTR W/NS ON 2 RUNS

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS CNL LDT DLL

DRILLING PROGRESS DETAILS

YATES PET
105 S 4TH
ARTESIA, NM 88210
505-748-1471
01/28 LOC/1991/
04/11 816 TD, WOC
04/11 SPUD 4/9/90 W/RT
04/16 DRLG 4450
04/22 DRLG 7465
04/30 DRLG 8322
05/07 8870 TD, WOCT
06/11 8870 TD, TITE HOLE
09/24 8870 TD, SI
10/23 TD REACHED 05/02/91 RIG REL 05/04/91
8870 TD
COMP 9/30/91, D&A
NO CORES, EIGHT DSTS RPTD