

WRS COMPLETION REPORT

COMPLETIONS SEC 35 TWP 19S RGE 32E
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NMEX LEA * 2310FSL 1650FEL SEC NW SE
STATE COUNTY FOOTAGE SPOT
YATES PET WS DO
OPERATOR WELL CLASS INIT FIN
3 LUSK "AHB" FEDERAL
WELL NO. LEASE NAME
3576KB 3558GR
OPER ELEV LUSK E

LEASE NO. API 30-025-31111-0000
FIELD POOL AREA
01/21/1992 03/01/1992 ROTARY VERT OIL
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
7900 DELAWARE ZIADRIL INC 3 RIG SUB 17
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 7900 PB 7840 FM/TD BONE SPG
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

19 MI SW BUCKEYE, NM
1/2 MI SW/13624 (MRRW) GAS PROD IN UNNAMED DISCOVERY
FLD

WELL IDENTIFICATION/CHANGES

FIELD CHGD FROM WILDCAT

CASING/LINER DATA

CSG 20 @ 40
CSG 13 3/8 @ 1160 W/ 950 SACKS
CSG 8 5/8 @ 4430 W/ 2125 SACKS
CSG 5 1/2 @ 7900 W/ 1255 SACKS

TUBING DATA

TBG 2 7/8 AT 7000

INITIAL POTENTIAL

IPP 140BOPD 70 MCFD 222BW 24HRS
DELAWARE PERF W/ 84/IT 5210- 7533
PERF 5210- 7533
ACID 5210- 7533 3750GALS
7 1/2% NEFE
SWFR 5210- 7533 48250GALS 120000LBS SAND
X-LINK 20/40 ADDTVGELA

CONTINUED IC# 300257002792

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PI-WRS-CET
Form No 187

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YATES PET
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WS DO

INITIAL POTENTIAL

GTY 40.0 GOR 500

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		1061	2497		
LOG	YATES		2940	618		
LOG	SVN RVRS		3340	218		
LOG	DELAWARE		4644	-1086		
LOG	BRSH CYN		6224	-2666		
LOG	BONE SPG		7782	-4224		

SUBSEA MEASUREMENTS FROM GR

FORMATION TEST DATA

DST 1 2936- 3152 YATES S
 REC 450.0 FT MUD 1867.0 FT WTR
 REC .0 CFT GAS 2475.0 CC WTR
 INIT OP 10M IFP 719 FFP 887
 FINAL OP 1H IFP 1259 FFP 1321 BHT 88F
 ISIP 1416 1H IHP 1748 FHP 1753
 SPL CHAM PRESS FINAL 50
 WS104000 PPM CL

NO FSIP TAKEN
 SPL REC .003 CFT GAS
 OP 10 MINS, 1 HR, 1 HR
 SI 1 HR, 3 HRS
 IFP 719-887, 1006-1214, 1259-1321
 SIP 1416, 1383

DST 2 4737- 4813 DELAWARE S
 REC 120.0 FT FLUD 1556.0 FT WTR
 REC .0 CFT GAS 2400.0 CC WTR
 INIT OP 10M IFP 38 FFP 208
 FINAL OP 1H IFP 579 FFP 835 BHT 90F
 ISIP 1827 1H IHP 2064 FHP 2056
 SPL CHAM PRESS FINAL 120
 REV OUT REC, NO FSIP TAKEN
 SPL REC .03 CFT GAS
 OP 10 MINS, 1 HR, 1 HR
 SI 1 HR, 3 HRS
 IFP 38-208, 241-584, 579-835
 SIP 1827, 1813

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FORMATION TEST DATA

DST 3 4936- 4978 DELAWARE S
REC 12.0 FT FLUD .0 CFT GAS
INIT OP 10M IFP 28 FFP 29
FINAL OP 1H IFP 41 FFP 42 BHT 94F
ISIP 276 1H IHP 2217 FHP 2216
SPL CHAM PRESS FINAL 20
WS 36000 PPM CL
NO FSIP TAKEN
SPL REC .05 CFT GAS
OP 10 MINS, 1 HR, 1 HR
SI 1 HR, 3 HRS
IFP 28-29, 38-38, 41-42
SIP 276, 112

DST 4 5053- 5071 DELAWARE S
REC 30.0 FT FLUD .0 CFT GAS
REC 2300.0 CC MUD
INIT OP 10M IFP 28 FFP 32
FINAL OP 1H IFP 49 FFP 52 BHT 92F
ISIP 82 1H IHP 2274 FHP 2271
SPL CHAM PRESS FINAL 31
WS 35000 PPM CL
NO FSIP TAKEN
SPL REC .06 CFT GAS
OP 10 MINS, 1 HR, 1 HR
SI 1 HR, 2 HRS
IFP 28-32, 39-43, 49-52
SIP 82, 81

DST 5 6210- 6286 DELAWARE S
REC 20.0 FT OIL 118.0 FT FLUD
REC .1 CFT GAS 500.0 CC OIL
REC 1000.0 CC MUD
INIT OP 10M IFP 60 FFP 63
FINAL OP 1H IFP 88 FFP 92 BHT 99F
ISIP 853 1H IHP 2778
SPL CHAM PRESS FINAL 57
WS 31000 PPM CL
NO FSIP TAKEN
SPL REC .15 CFT GAS
OP 10 MINS, 1 HR, 1 HR
SI 1 HR, 2 HRS

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FORMATION TEST DATA

IFP 60-63, 68-77, 88-92
SIP 853, 381

DST 6 6367- 6406 BRSH CYN S
REC 80.0 FT FLUD 125.0 FT O&GCW
REC .5 CFT GAS 50.0 CC OIL
REC 850.0 CC WTR
INIT OP 10M IFP 57 FFP 72
FINAL OP 1H IFP 118 FFP 132 BHT 104F
ISIP 673 1H IHP 2896 FHP 2896
SPL CHAM PRESS FINAL 95
WS 51000 PPM CL

NO FSIP TAKEN
SPL REC .51 CFT GAS
OP 10 MINS, 1 HR, 1 HR
SI 1 HR, 2 HRS
IFP 57-72, 96-110, 118-132
SIP 673, 315

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS

CNL

LDT

DLL

DRILLING PROGRESS DETAILS

YATES PET
105 S 4TH
ARTESIA, NM 88210
505-748-1471
ABANDON LOCATION ISSUED 11/01/91
FORMERLY ABAN LOC UNDER SAME API NBR & IC NBR
30-025-70345-90
01/22 LOC/1992/
01/28 DRLG 2807
01/28 SPUD 1/24/92 W/RT
02/02 DRLG 4650
02/11 DRLG 6510
02/18 7900 TD, WOCT
03/12 7900 TD, PB 7840, WOPT
TD REACHED 02/14/92 RIG REL 02/16/92
03/26 7900 TD, PB 7840
COMP 3/1/92, IPP 140 BO, 70 MCFG, 222 BWPD

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DRILLING PROGRESS DETAILS

GOR 500, GTY 40
PROD ZONE - DELAWARE 5210-7533
NO CORES, SIX DSTS RPTD