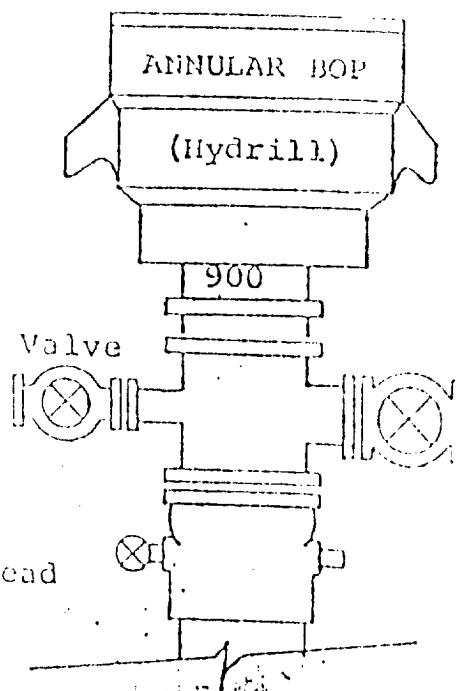


EXHIBIT B

BOP DIAGRAM

RATED 3000[#]



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HOBBS OFFICE**

WRS COMPLETION REPORT

COMPLETIONS SEC 22 TWP 8S RGE 33E
PI# 30-T-0002 03/03/86 30-005-21046-0000 PAGE 1

NMEX CHAVES * 1650FNL 330FWL SEC SW NW
STATE COUNTY FOOTAGE SPOT
YATES PET D DO
OPERATOR WELL CLASS INIT FIN

1 CHARLOTTE "ADK" STATE
WELL NO. LEASE NAME
4377KB 4368GR CHAVEROO
OPER ELEV FIELD POOL AREA

API 30-005-21046-0000
LEASE TYPE NO. PERMIT OR WELL I.D. NO.

11/26/1985 01/09/1986 ROTARY OIL
SFUD DATE COMP. DATE TYPE TOOL STATUS

4450 SN ANDRS L & M DRLG CO 2 RIG SUB 8

PROJ. DEPTH PROJ. FORM CONTRACTOR

DTD 4550 PB 4420 FM/TD SN ANDRS

DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

23 MI SE ELIDA, NM

CASING/LINER DATA

CSG 20 @ 40 01
CSG 8 5/8 @ 1906 W/ 750 SACKS 02
CSG 5 1/2 @ 4550 W/ 300 SACKS 03

TUBING DATA

TBG 2 7/8 AT 4361

INITIAL POTENTIAL

IPS 40BOPD 75.0MCFD 100BW
SN ANDRS PERF W/ 33/IT 4270- 4375 GROSS 004
ACID 4270- 4375 3500GALS
15%
GTY 26.0 GOR 365
PERF 4270-4310 1/2, 4342-4375

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	SN ANDRS	3661	716	

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS	DENL	N	GR
LOGS	DLL		

CONTINUED IC# 300057013085

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Petroleum Information
CORPORATION

PI-WRS-6
Form No 1

COMPLETIONS SEC 22 TWP 8S RGE 33E
PI# 30-T-0002 03/03/86 30-005-21046-0000 PAGE 2

YATES PET
1

CHARLOTTE "ADK" STATE

D DO

DRILLING PROGRESS DETAILS

YATES PET
207 S 4TH ST
ARTESIA, NM 88210
505-746-3558
11/20 LOC/1985/
12/05 40 TD, WORT
12/19 4550 TD, WOCT
12/19 SPUD 12/6/85 W/RT
TD REACHED 12/15/85 RIG REL 12/17/85
02/27 4550 TD, PB 4420
COMP 1/9/86, IPS 40 BO, 75 MCFGPD, 100
BWP, GTY 26, GOR 365
PROD ZONE - SAN ANDRES 4270-4375
NO CORES OR DSTS RPTD