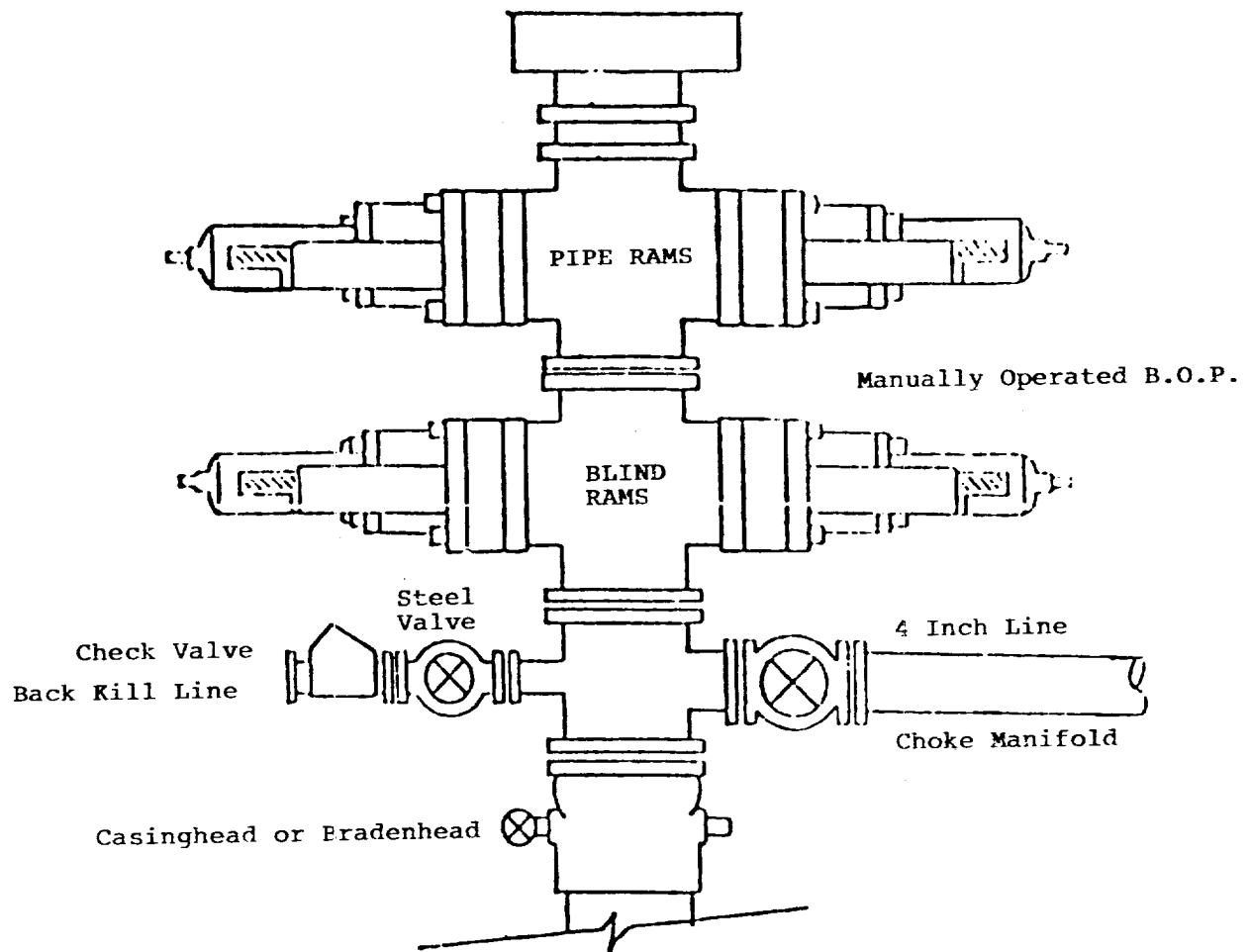


BOP DIAGRAM
RATED 3000#



100-100000
100-100000
100-100000

68/E/8 R-75



WRS COMPLETION REPORT

REISSUES SEC 19 TWP 18S RGE 32E
PI# 30-T-0003 03/27/89 30-025-29978-0000 PAGE 1

NMEX LEA * 660FNL 1650FWL SEC NE NW
STATE COUNTY FOOTAGE SPOT
SIETE O&G D DO
OPERATOR WELL CLASS INIT FIN

3 INCA FEDERAL
WELL NO LEASE NAME
3725KB 3717GR SHUGART E
OPER ELEV FIELD POOL AREA

API 30-025-29978-0000
LEASE TYPE NO PERMIT OR WELL ID NO

07/12/1987 08/06/1987 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
5500 DELAWARE L & M DRLG CO 1 RIG SUB 7

PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 5500 PB 5255 FM/TD DELAWARE
DE fillers T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

9 MI NW MALJAMAR, NM

WELL IDENTIFICATION/CHANGES

FTG CHGD FROM 1850 FWL

CASING/LINER DATA

CSG 8 5/8 @ 374 W/ 230 SACKS
CSG 5 1/2 @ 5500 W/ 1360 SACKS

TUBING DATA

TBG 2 3/8 AT 5148

INITIAL POTENTIAL

IPF 134BOPD 90 MCFD 146BW 32/64CK 24HRS
DELAWARE PERF W/ 9/IT 5188- 5200
PERF 5188- 5200
ACID 5188- 5200 500GALS
15% HCL
SWFR 5188- 5200 15000GALS 34000LBS SAND
2000 LBS 100 MESH ADDTVGEL
20000 LBS 20/40
12000 LBS 12/20
TP 170 CP 590
GIY 39.8 GOR 672

CONTINUED IC# 300257020087

Copyrighted 1989
Petroleum
Information Corporation

Petroleum Information

CB a company of
The Dun & Bradstreet Corporation

PI WRS-C-1
Form No 18-1

REISSUES SEC 19 TWP 18S RGE 32E
 PI# 30-T-0003 03/27/89 30-025-29978-0000 PAGE 2

SIETE O&G
 3

INCA FEDERAL

D DO

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	SALT				236	3489
LOG	QUEEN		3580	145		
LOG	GRAYBURG		4154	-429		
LOG	DELWR MT		5117	-1392		

PRODUCTION TEST DATA

DELAWARE PERF W/ 10/IT 5293- 5306
 PERF 5293- 5306
 ACID 5293- 5306 1000GALS
 15% HCL
 SWFR 5293- 5306 23000GALS 50000LBS SAND
 ADDTVGEL
 4000 LBS 100 MESH
 30000 LBS 20/40
 16000 LBS 12/20
 BRPG @ 5255 5293- 5306
 NO GAUGE RPTD
 PERFED @ 5293-5306 1/2

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	CNL	LDT	DLL
LOGS	MSFL	CALP	EPT

DRILLING PROGRESS DETAILS

SIETE O&G
 BOX 2523
 ROSWELL, NM 88201
 505-622-2202
 07/13 LOC/1987/
 07/14 DRLG SURF
 07/22 DRLG 5109
 07/29 5500 TD, WOCT
 07/29 DEVIATION SURVEYS @ 379 (1/2 DEG), 900 (3/4 DEG)
 1399 (1/4 DEG), 1931 (1/4 DEG), 2340 (2 1/4 DEG)
 2433 (1 1/2 DEG), 3026 (3/4 DEG), 3527 (1/2 DEG)
 4026 (3/4 DEG), 4583 (1 DEG), 5050 (3/4 DEG),
 5500 (1 DEG)
 08/07 5500 TD, PB 5255, TSTG
 TD REACHED 07/22/87 RIG REL 07/24/87

CONTINUED

REISSUES
PI# 30-T-0003 03/27/89 SEC 19 TWP 18S RGE 32E
30-025-29978-0000 PAGE 3

SIETE O&G
3

INCA FEDERAL

D DO

DRILLING PROGRESS DETAILS

09/16 5500 TD, PB 5255
COMP 8/6/87, IPF 134 BO, 90 MCFG, 146 BWPD
32/64 CK, GOR 672, GTY 39.8,
FTP 170, FCP 590
PROD ZONE - DELAWARE 5188-5200
NO CORES OR DSTS RPTD
03/20 REISSUED TO CORRECT IP & ADD DEV SURV,
LOG TOPS, LOGS RUN
REPLACEMENT FOR CT ISSUED 9/21/87