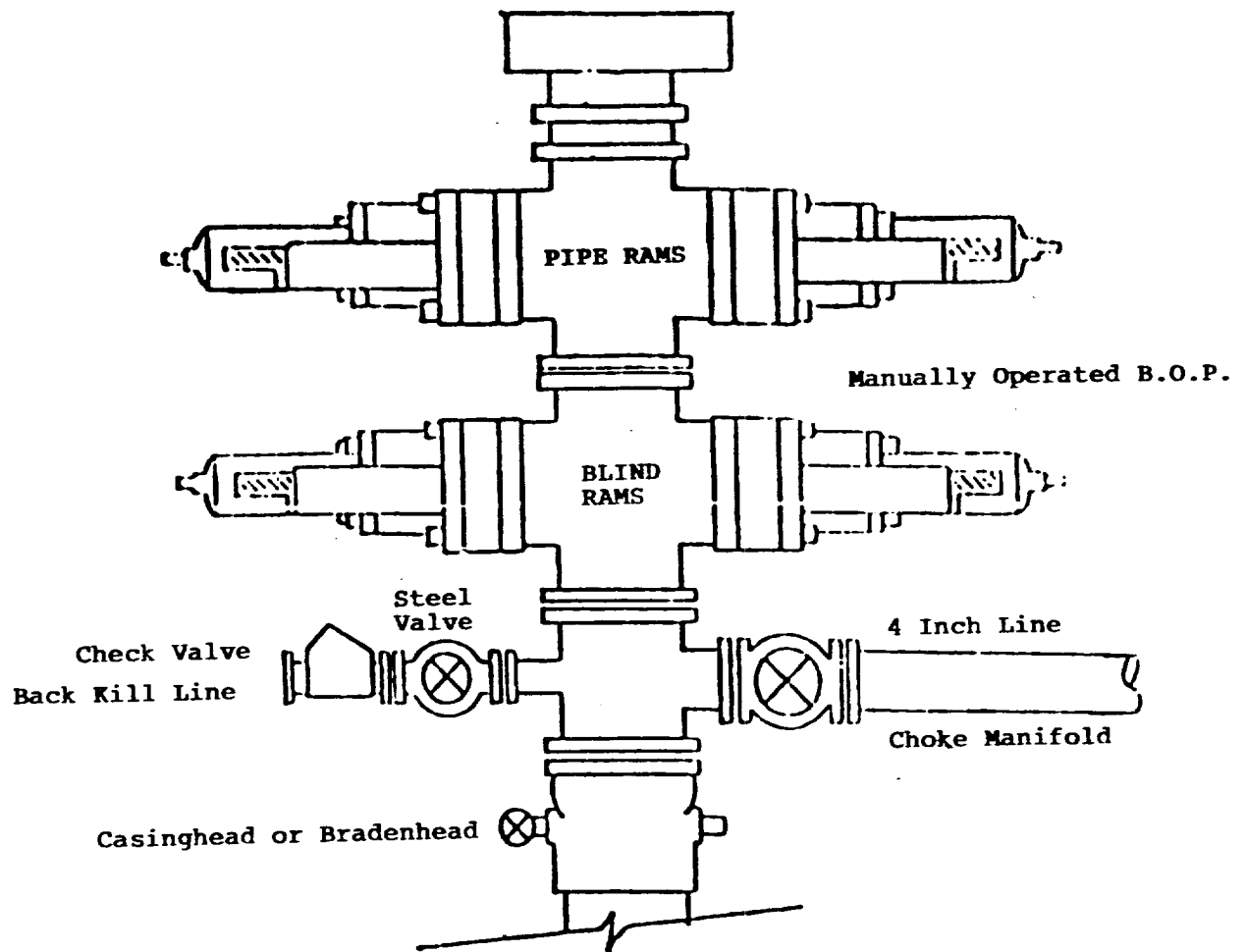


BOP DIAGRAM
RATED 3000#



100-5-14-57
FBI

100-5-14-57
FBI

WRS COMPLETION REPORT

COMPLETIONS SEC 19 TWP 18S RGE 32E
PI# 30-T-0015 05/22/87 30-025-29887-0000 PAGE 1

NMEX LEA * 760FNL 330FWL SEC NW NW
STATE COUNTY FOOTAGE SPOT
SIETE O&G D DO
OPERATOR INCA FEDERAL WELL CLASS INIT FIN
1 LEASE NAME
WELL NO 3718KB 3710GR SHUGART E
OPER ELEV FIELD POOL AREA
API 30-025-29887-0000
LEASE TYPE NO PERMIT OR WELL I.D. NO
04/10/1987 05/04/1987 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 5450 FM/TD DELAWARE
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

8 MI SW MALJAMAR, NM

CASING/LINER DATA

CSG 8 5/8 @ 350 W/ 200 SACKS
CSG 5 1/2 @ 5500 W/ 1277 SACKS

INITIAL POTENTIAL

IPF 171BOPD 200 MCFD 148BW 24/64CK 24HRS
DELAWARE PERF W/ 11/IT 5292- 5307
PERF 5292- 5307
ACID 5292- 5307 1000GALS
15% HCL
SWFR 5292- 5307 21000GALS 38000LBS SAND
5000 LBS 100 MESH
30000 LBS 20/40
3000 LBS 12/20
TP 50 CP 740
GTY 41.0 GOR 1170

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	SALT				2200	1518
LOG	QUEEN		3520	198		
LOG	GRAYBURG		3942	-224		
LOG	DELAWARE		4624	-906		

CONTINUED IC# 300257008387

Petroleum Information

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SIETE O&G
1

INCA FEDERAL

D DO

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS
LOGS

CNL
CALP

LDT

GR

DRILLING PROGRESS DETAILS

SIETE O&G
BOX 2523
ROSWELL, NM 88201
505-622-2202
04/06 LOC/1987/
04/22 DRLG 5020
05/13 5500 TD, PB 5450, WOPT
05/18 TD REACHED 04/23/87 RIG REL 04/23/87
5500 TD, PB 5450
COMP 5/4/87, IPF 171 BO, 200 MCFG, 148
BWPD, 24/64 CK, GOR 1170,
GTY 41, FTP 50, FCP 740
PROD ZONE - DELAWARE 5292-5307
NO CORES OR DSTS RPTD