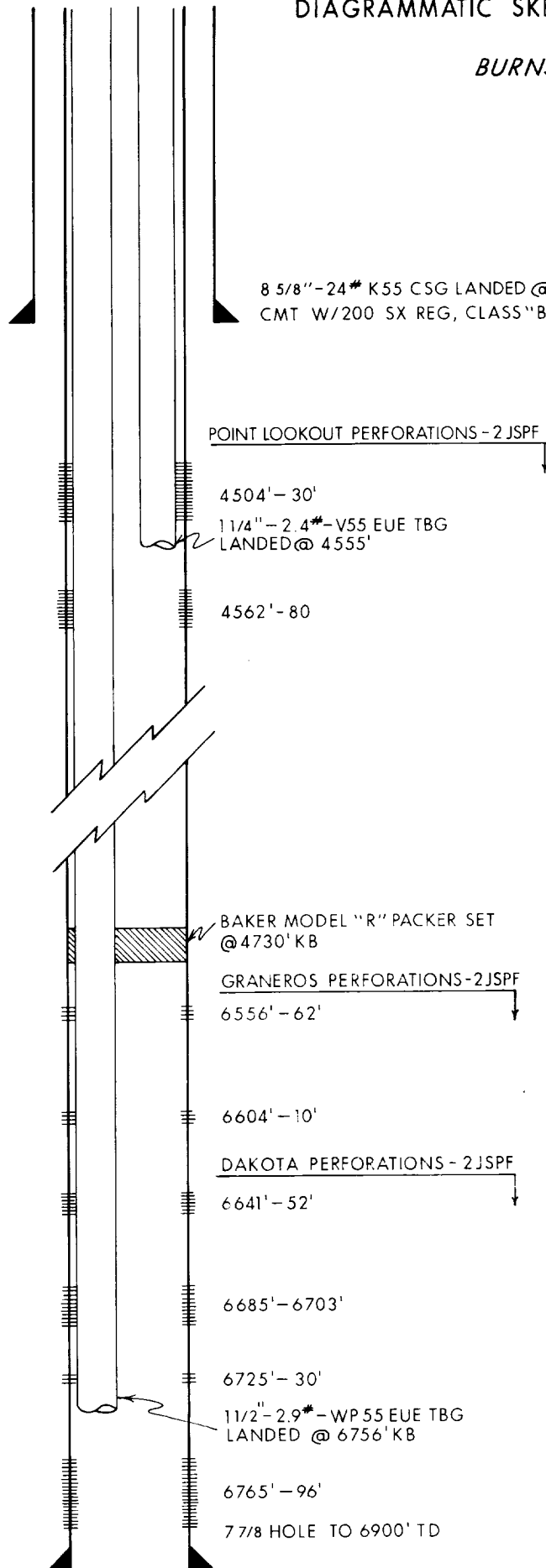


DIAGRAMMATIC SKETCH OF DUAL GAS COMPLETION

BURNS FEDERAL #1-M



8 5/8" - 24# K55 CSG LANDED @ 307' KB.
CMT W/200 SX REG, CLASS "B", 3% CaCl₂

CMT. 3RD STAGE THRU DV TOOL @ 3381' KB
W/270 SX 65/35 POZMIX, 12% GEL, 12 1/2#
GILSONITE/SK, FOLLOWED BY 230 SX 50/50
POZMIX, 2% GEL, 1/4# FLOCELE/SK.

CMT. 2ND STAGE THRU DV TOOL @ 4666' KB
W/100 SX 65/35 POZMIX, 12% GEL, 12 1/2#
GILSONITE/SK, FOLLOWED BY 200 SX 50/50
POZMIX, 2% GEL, 1/4# FLOCELE/SK.

FORMATION TOPS:

OJO ALAMO --	1193'
PICTURED CLIFFS --	2202'
CHACRA --	3103'
CLIFF HOUSE --	3900'
POINT LOOKOUT --	4496'
GALLUP --	5595'
GALLEGOS --	5848'
GREENHORN --	6440'
GRANEROS --	6550'
DAKOTA --	6640'

CALCULATED CEMENT TOPS:

1ST STAGE --	5145' KB
2ND STAGE --	3641' KB
3RD STAGE --	1703' KB

DEPCO INC.

1000 PETROLEUM BUILDING
DENVER, COLORADO 80202

APPLICATION FOR DUAL GAS COMPLETION

BURNS FEDERAL #1-M

NE/4 - SE/4 SEC. 5 T-26-N R-7-W
RIO ARriba COUNTY, N.M.

5 1/2" - 15.5# - K55 CSG LANDED @ 6888' KB. CMT
1st STAGE W/150 SX 65/35 POZMIX, 12% GEL, 12 1/2#
GILSONITE/SK, FOLLOWED BY 200 SX CLASS "B" REGULAR.