

9 5/8" Csg Cemented to Surface

DIAGRAMATIC SKETCH OF DUAL GAS COMPLETION Johnston - I

5-5/8" O.D. Casing
at 324'
Cemented to Surface w/250 sx.

Top second Stage Cemented to 1200'

Two Stage Tool @ 3418' Cemented
with 700 cu ft. Diacel "D"

3245' I
I
3254' I
I

1 1/4" O.D. Tubing
at 3256'

Top Mesaverde 3146
Mesaverde Perforation 3245' - 3254'
Base Mesaverde 4290'

D.V. Tool @ 3418

Top first Stage Cement 4800'

Top Dakota: 6084'
Dakota Perforation: 6084' - 6107' 6158' - 6202' 6234' - 6260'

6084' I
I
6260' I
I

Baker Model "D" Packer
at 6015'
1-1/4" O.D. Tbg. @ 6216'
5-1/2" Csg. Set @ 6295'
Cemented first stage w/340
cu ft. Cement
8-3/4" hole to T.D. 6295'

REDFERN & HERD INC.
1007 N. DUSTIN
FARMINGTON, NEW MEXICO

APPLICATION FOR DUAL GAS COMPLETION
JOHNSTON-I IN MESAVERDE & DAKOTA FORMATIONS
NE/4 SE/4 Section 28 T 30 N-R 12 W
San Juan County, New Mexico

