

DAILY DRILLING REPORT

Jicarilla "H" #5-A

JICARILLA "H" #5-A
Blanco Mesa Verde Fld
Rio Arriba Co, NM

7/18/76

1190' FNL & 790' FWL Sec 11, T26N, R3W, Rio Arriba Co, NM.
(1) 73 drlg sh, 12 1/4 hole, W/ Spud Mud.
Cactus Drlg Corp spudded 3 AM 7/18/76.
COST \$3875.

7/19/76

(2) 352 drlg sh, 7-7/8 hole, 1/4 @ 319, Wtr.
ran 9 jts 319' 8-5/8 OD 20.0# 8rd ST&C csg, BJ Serv
cmtd csg on bottom @ 319 w/ 250x Class B cmt w/ 2%
CaCl, PD @ 3 PM 7/18/76, cmt circ, WOC 12 hrs, test
csg 800#/ok.

8/2/76

6000 TD, cmt 4 1/2 csg, mixed 300 bbls mud & regain circ,
circ @ 5000, went to 5960 & circ & clean hole to 6000,
circ 2 1/2 hrs on bottom, POH, LD DP & DC's, ran 188 jts
4 1/2 10.5# K55 csg w/ shoe @ 6000 FC @ 5967 & DV Tool
@ 3844, circ 1 1/4 hrs, BJ cmt 1st stage w/ 465x Lt Wt +
5# gilsonite + 1/4" flocele/x + 300x B Neat + 1/4# flocele.

8/3/76

6000 TD.
PD 3:45 AM 8/2/76, cmt circ, 2nd stage BJ cmt thru
DV Tool @ 3844 w/ 868x Lt Wt + 5# gilsonite + 1/4#
flocele/x, tailed in w/ 100x B Neat + 1/4# flocele/x,
PD 11 AM 8/2/76, circ 150x, NU, clean pits, rel
Cactus rig #5 @ 3 PM 8/2/76, prep move to H-1A.

10/8/76

6000 TD, 5940 PBTD.
Test csg 0-5940 w/3500 psi OK, circ hole to 1% KCl
wtr, Howco spot acid 5400-5800 POH, Dress Atlas
run GR Coll & CBL 3800-5938, good bond to 5330,
perf Lower Mesa Verde w/1 JSPF 5744-5840 96' 43 holes
as follows: 5744, 46, 48, 50, 52, 54, 56, 58, 60,
62, 68, 70, 72, 74, 76, 78, 80, 84, 89, 91, 93, 95,
97, 99, 5802, 04, 06, 08, 10, 12, 14, 16, 18, 20,
22, 26, 28, 30, 32, 34, 36, 38, 40.

10/9/76

6000 TD.

Howco acidize perfs 5744-5840 down 4-1/2 csg 2500
gals 15% NE HCl + 75 RCNBS @ 22 BPM, TCP 1200-3500
complete ball off ISIP 500, 10 min 50, ran Dress
Atlas junk basket to 5940 PBTD, rec 30 balls, Howco
SWF perfs 5744-5840 down 4-1/2 csg w/142,500 gals
versagel + 468,000# 20-40 sd + 22 RCNBS in 3 stages
@ 50 BPM, TCP 2100-2900, ISIP 750 15 min 300.

- 4000 BLW.

10/10/76

6000 TD, 5940 PBTD, Mesa Verde 5531-5840.
Dress Atlas set WL RBP @ 5720 test to 3500 psi OK,
perf Middle Mesa Verde w/1 JSPF 5531, 33, 35 37, 39,
41, 49, 64, 66, 68, 70, 5625, 27, 29, 31, 35, 37,
39, 43 45, 47, 49, 57, 70, 72, 74 - 26 holes, Howco
acidized down 4-1/2 csg w/2500 gals 15% NE HCl + 40
RCNBS, TCP 1800-3300 @ 16-2 BPM, did not get complete
ball out, ran WL junkbasket, rec 15 RCNBS, Howco SWF
perfs 5531-5674 down 4-1/2 csg w/118,000 gals versa-
gel + 378,000# 20-40 sd + 6 RCNBS in 2 stages, TCP
2700-2800 @ 50 BPM, ISIP 1100 15 min 900. - 7100 BLW.

10/11/76

SI 15 hrs, csg 400, Dress Atlas set RBP on WL @
5510 test to 3500 OK, perf Upper Mesa Verde 1 JSPF
5390, 96, 98, 5400, 02, 13, 15, 16, 18, 21, 28, 38,
40, 45, 46, 48, 50, 60, 62, 64, 66, 68 - 22 holes,
Howco acidize perf 5390-5468 down 4-1/2 csg w/2500
gals 15% NE HCl + 35 RCNBS TCP 1700-3500 @ 16 BPM
complete ball out, ran WL JB to 5500, rec 20 RCNBS
Howco SWF down 4-1/2 csg w/58,500 gals versagel +
197,000# 20-40 sd @ 50 BPM, TCP 2650-3500 ISIP 400