

DAILY DRILLING REPORT

Jicarilla "E" #2-A

11/2/78

1120 FNL & 1065 FWL Sec 14, T27N, R3W.
MIRT.

11/3/78

(1) 343 prep run 8-5/8, sh, 12 $\frac{1}{4}$ hole,
3/4 @ 343, Spud.
spud 7:30 PM 11/2/78.

11/4/78

(2) 1409 drlg sd & sh, 7-7/8 hole, 8.8-30-6.2.
ran 8 jts 8-5/8 20# K55 set @ 337, Howco cmt
w/ 200x.

11/14/78

(12) 6103 ND, fishing sd & sh, 7-7/8 hole,
NND, 8.9-53-8.
ran FP stuck @ 5912, BO @ 5881, left 6 -
6 $\frac{1}{4}$ DC's & 7-7/8 bit in hole, circ 1 hr, POH
tite spot @ 2348, GIH w/ BS & jars, wash 5750-
5881, screw in jarring on fish.

11/15/78

(13) 6103 fishing sd & sh, 7-7/8 hole,
NND, 8.2-49-5, 11% oil.
jarred 5 hrs, moved fish 2' & stopped, ran
FP, BO @ 5825, left bit, 7 - 6 $\frac{1}{4}$ DC's, BS,
accl sub & jars in hole, cond mud 7 hrs,
POH, no drag, PU 7 $\frac{1}{2}$ WP.

11/16/78

(14) 6103 fishing, sd & sh, 7-7/8 hole,
NND, 8.5-49-4, 4% oil.
ran 7-3/4 CR shoe on 5 jts 7 $\frac{1}{2}$ WP, jars, 9 -
6 $\frac{1}{4}$ DC's, washover 5825-5904, lost ret, cond
mud, WO 5904-40, lost ret, cond mud.

11/17/78

(15) 6105 drlg sd & sh, 7-7/8 hole,
NND, 8.9-49-5.6.
WO 5940-88, fish fell to 6103, POH, GIH w/
OS & jars, rec all fish.

11/18/78

(16) 6150 TD, prep run csg, sd & sh, 7-7/8 hole,
NND, 8.7-48-5.6.
TD 9:30 AM 11/17/78, DA ran Ind, SP, GR-
Density surf-TD.

11/19/78

(17) 6150 WOC 4½ csg,
ran 162 jts 4½ 10.5# K55 set @ 6150,
FC 6124, DV 3945, BJ cmt 1st stage w/
520x, BJ Lt Wt + 6½# Gil + ¼# FC + 200x B
Neat, PD 2:15 PM 11/18/78, LR twice, open
DV @ 3945, no circ, cmt 2nd stage 1750x B +
¼ Gil + ¼# FC, PD 7:30 PM 11/18/78, circ 50x
cmt fell back, NU, rel rig 12 midnight 11/19/78.
COST \$227 .

11/20/78

6150 WO compl, ran temp srv TOC 1150.

11/23/78

6150 TD.

MIRU Drake WS DD unit 11/22/78.

11/27/78

6150 TD, 6100 PBTD.

Drill DV @ 3945 test 1000/ok, drill cmt 6080-
6100, test 1000/ok, POH.

11/28/78

6150 TD, 6100 PBTD.

Blue Jet ran PDC log 3500-6100, GIH w/ 2-3/8,
SDFN.

11/29/78

6150 TD, 6100 PBTD, Mesa Verde 5965-6050 ✓
Displ hole to 2% KCL wtr, spot acid 6050-4500,
POH, Blue Jet perf 4½ csg 1 JS 5965; 67; 6003;
05; 07; 32; 34; 36; 38; 40; 46; 48; 50, total
13 holes, prep frac.
COST \$237 M.

11/30/78

6150 TD, 6100 PBTD, Mesa Verde 5965-6050.
Western frac perfs 5965-6050 down 4-1/2 csg
w/ 57,600 gals MiniMax II + 121,000 20/40 sd,
TCP 2100-2900 @ 30 BPM, ISIP 350, vac 5 min,
- 1288 BLW, Blue Jet set RBP on WL @ 5920,
would not hold, set another @ 5890, test 3000/ok, (
perf csg 1 JSPF 5619; 21; 23; 28; 30; 32; 34;
36; 38; 71; 73; 75; 5733; 35; 37; 39; 5804; 06;
08; 10; 16; 18; 20; 45; 47; 49 - total 26 holes,
prep to frac.

12/1/78

6150 TD, 6100 PBTD, Mesa Verde 5619-5849.
Western frac perfs 5619-5849 down 4½ csg w/
109,700 gals Mimi Max II + 232,500# 20/40 sd
SH w/ 2000 gals 15% HCL, TCP 1750-2350 @
39 BPM, ISIP 850, 15 min 750. - 3993 BLW.

12/5/78

6150 TD, 6100 PBTD, Mesa Verde 5619-5849.
GIH w/Baker ret head & hyd bailer on 2-3/8 tbg
& POH w/RBP, reran HB & C/O to 6100, POH, GIH
w/2-3/8 sawtooth collar, 1 jt 2-3/8 tbg, SN &
186 jts 2-3/8 tbg to 5850, SN @ 5820, remove
BOP & inst head, SDFN. - 3440 BLW.

12/8/78

6150 TD, 6100 PBTD, Mesa Verde 5619-5849.
F1 335 BLW/24 hrs on 32/64 ck, TP 340, CP
650, rel Drake Well Serv @ 8 AM 12/7/78 &
turn to Prod. - 2321 BLW.

1/9/79

6150 TD, 6100 PBTD, Mesa Verde 5619-5849.
SI 10:30 AM 1/8/79 for buildup for NM OCD
pot.

1/16/79

6150 TD, 6100 PBTD, Mesa Verde 5619-5849.
NM OCD: SI 7 days TP 892, CP 898,
F 1 BNO + 2 BLW/3 hrs, 3/4, GV 1.5 MMCFGPD,
TP 264, CP 480, BP 115, Oil Grav 64.7 @ 60,

1/17/79

6150 TD, 6100 PBTD, Mesa Verde 5619-5849.
Corr to compl date - should be: 12/4/78,
Prelim CAOF 1.9 MMCFGPD.
DROP FROM REPORT pending pipeline connection.