

6/11/92

# Big Juniper

grass

Forb

Shrub

|                                      |                                  |           |
|--------------------------------------|----------------------------------|-----------|
| Agsp *                               | Tapertip <del>hornsbeard</del> * | Artrw *   |
| Stth *                               | Basa *                           | Putr T-2  |
| <del>g</del> Posa <sup>small</sup> * | Phlox *                          | Teca T-1  |
| Elymus 2                             | Erigeron T                       | Juniper T |
| Brite *                              | Opuntia T                        | Ribes < T |
|                                      | Eriogonum *                      | Artr 4 ✓  |
|                                      | Shrubby Eriogonum T              | Chvi T    |
|                                      | Mallow T                         | Atsp < T  |
|                                      |                                  | Amal < T  |

## Photos

(12) ~~#4~~ Mark in cave on way ~~in~~ in  
#5 —

(13) ~~#6~~ <sup>#8</sup> ≈ 1/2 mile from Kapuka from north  
#1 ~~#7~~ looking south from south rim of crater  
at Junipers

#2 ~~#8~~ looking north from south rim across crater  
Pillar Butte in background

#9 tallest juniper ~~at~~ left side of ~~#7~~ <sup>#7</sup> ≈ 12' ~~circumference~~ <sup>circumference</sup>  
#10 biggest diameter juniper left center of #7 ≈ 10' ~~diameter~~ <sup>diameter</sup>  
≈ 30' tall

#2 ~~#11~~ south of junipers (south rim) Artrw Brite taking over  
Basa 5% Agsp 2%

~~#12~~ looking NW from south arm

(#12)

Agsp Antw

#13 looking east on NW exposure toward crater

(#13)

Antw Antw 4 Agsp posa phlox

#14 Big Antw on west side of crater in

bottom notebook is 6" across  $\approx 9"$  long

#15 looking NE toward crater

#4

Antw Agsp Elci site

Bate masonry this west side

but not like the for south arm

#16 looking NNE at Pillar Butte

(#16)

on NW side of crater

- Agsp Antw Posu

~~#17~~

(#17)

> crater from NW corner

#18

Overall

Agsp 30% 25-35

Artou 25 ~~20~~ 20-30

Artu4 ~~25~~ 3% 1-3

Brte ~~25~~ 25 18-27

Tiputp 3-5 3-5

Basa ~~5~~ 5 3-7

Phlox 5 3-6

Stth ~~8~~ 8 5-10

Posa ~~8~~ 8 5-10

other grass 2

other forbs 2-3

other shrubs 2-4

Brte on flats & south slope mostly

Better site on NW slope

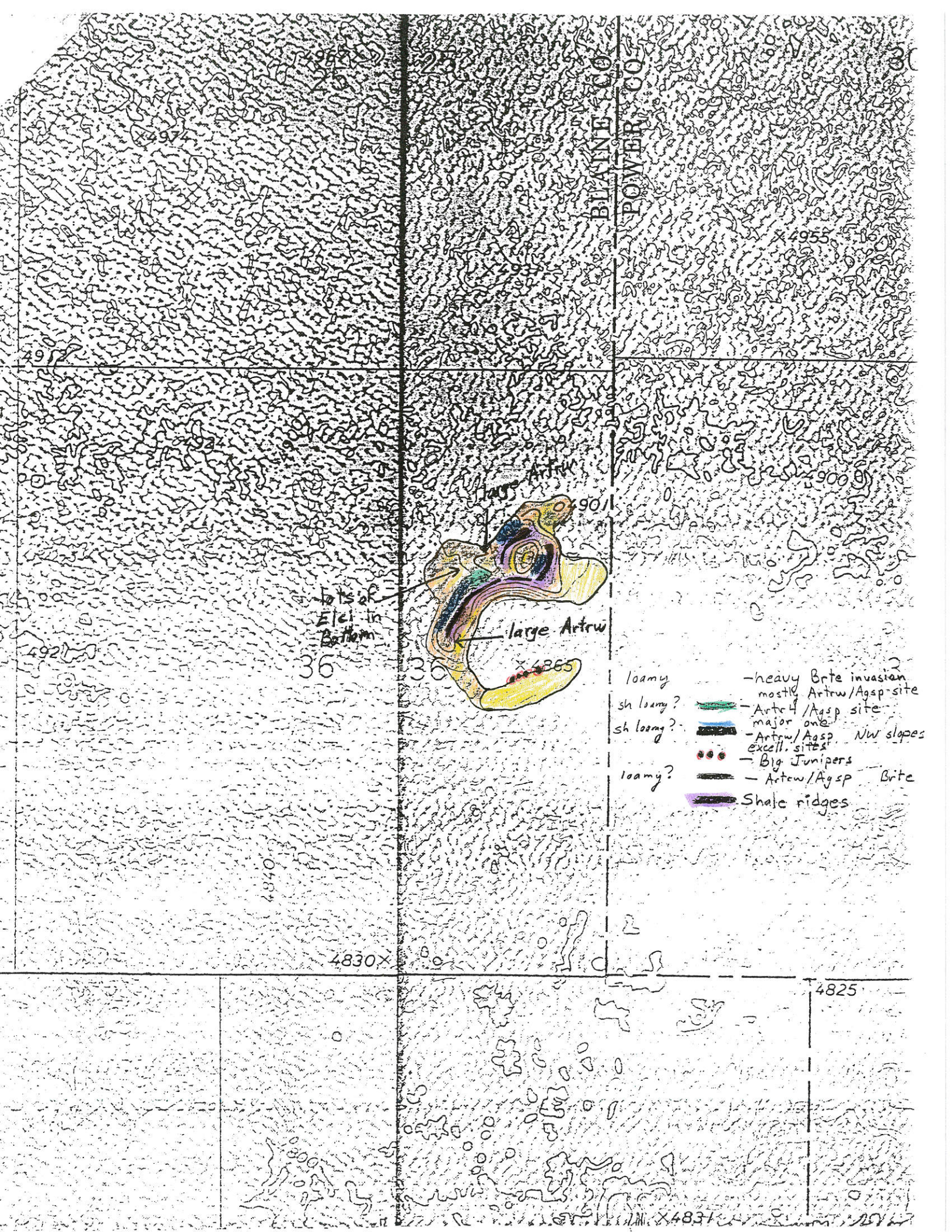
2 rattlesnakes

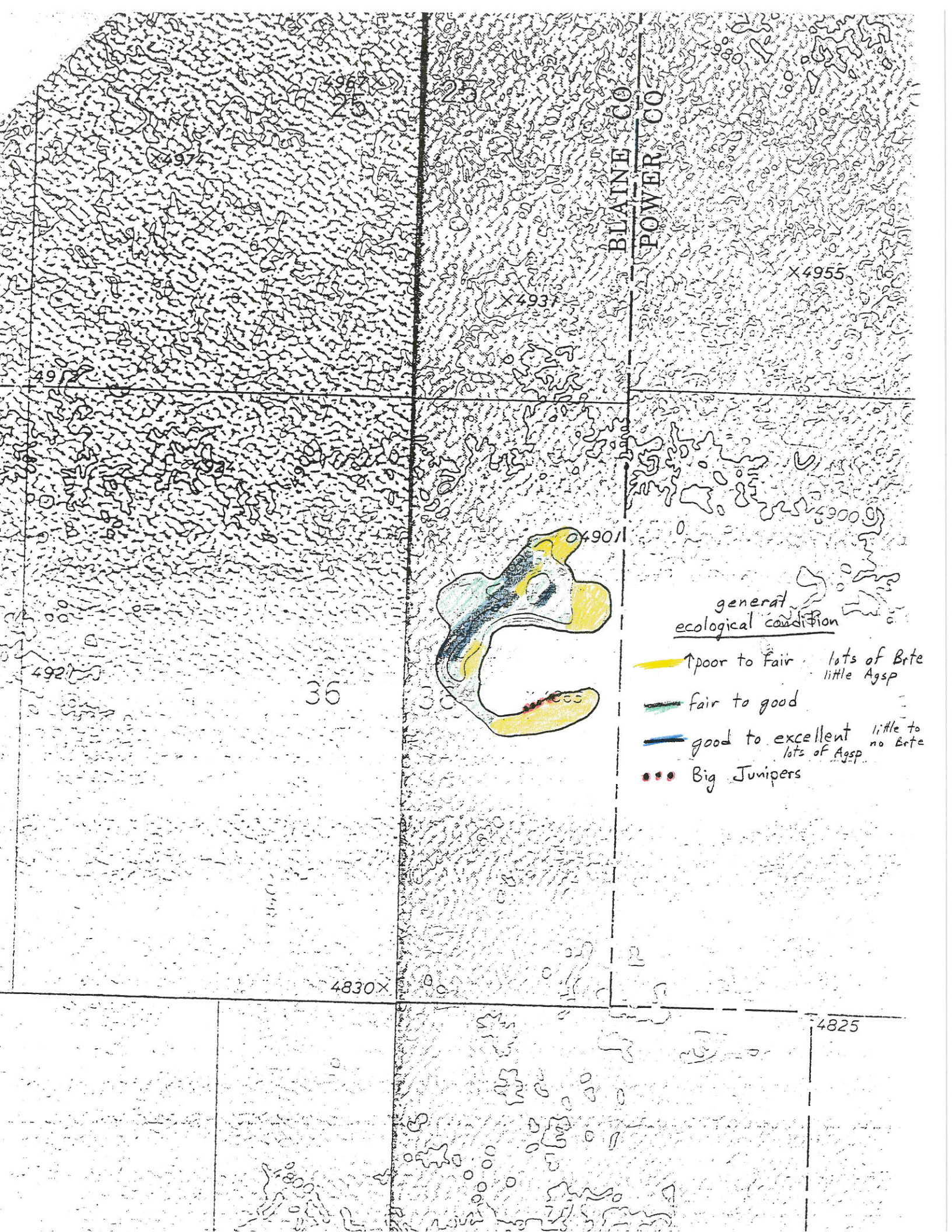
2 cottontails

1 arrowhead

platey geology around rim of center

no impacts other than chert grass





BLAINE CO  
POWER CO

X4955

X4937

X4901

4921

36

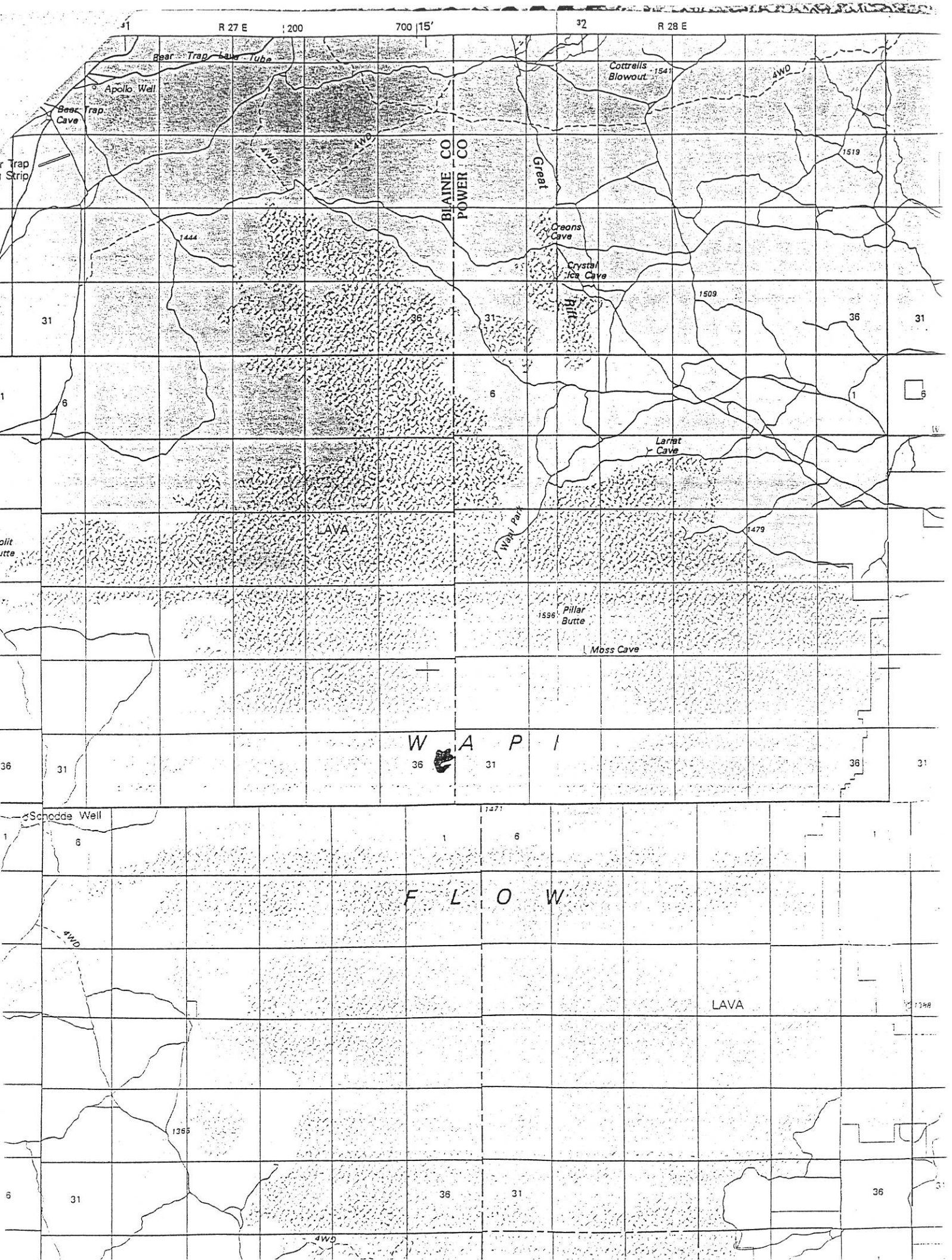
30

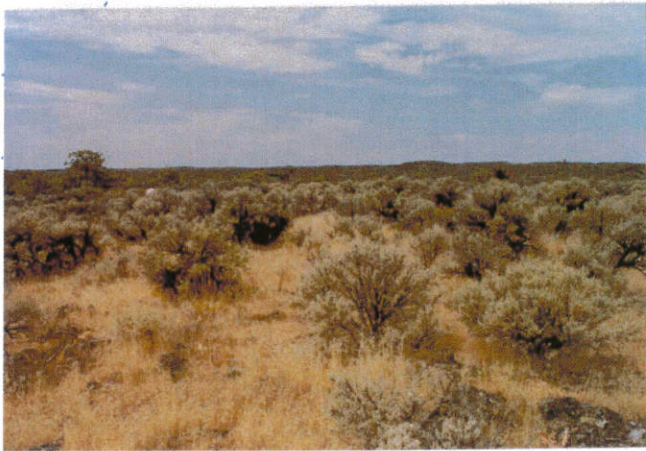
4830X

4825

general  
ecological condition

- poor to fair lots of Brte little Agsp
- fair to good
- good to excellent little to lots of Agsp no Brte
- Big Junipers





- ① Big Juniper ACEC - looking south across crater at Big Junipers and south arm just beyond them. T6S R27E S36 SE4NE4
- ② looking NE across crater from south rim; Pillar Butte in background. T6S R27E S36 SE4NE4
- ③ looking west across south arm of kipuka. Cheatgrass invasion - sagebrush ~ 3-5 ft tall. Fast burn not evident. T6S R27E S36 NE4SE4
- ④ West side - Artrw/Aqsp/Elc<sub>1</sub>/Bute looking NE towards crater T6S R27E S36 SE4NE4

⑤



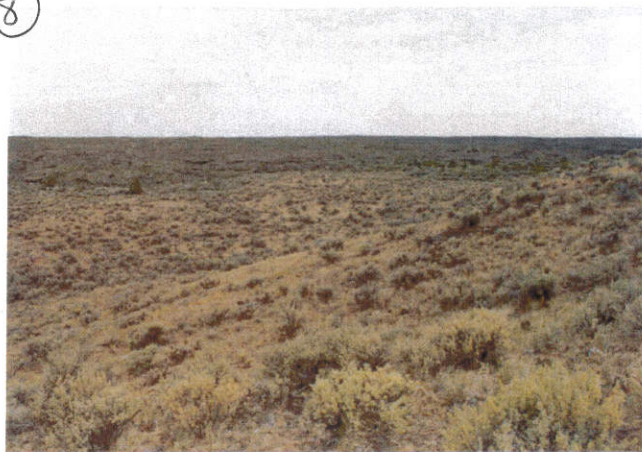
⑥



⑦



⑧



⑤ Big Juniper ALE - Next side of Kipuka looking NE on NW exposure; Artr4/Agsp/Pose/Phlox T6S R27E S36 SE4NE4

⑥ Artrw/Agsp/Pose - excellent site NW side of crater looking NE at Pillar Point T6S R27E S36 SE4NE4

⑦ looking SE from NW side of crater rim T6S R27E S36 SE4NE4

⑧ looking NW from south arm Artrw/Agsp T6S R27E S36 NE4 SW 1/2 SE

4/11/92 Photos by Jim Sharpe, Ecologist, Purkey FO



(9) Big Juniper AEL, south edge  
Tallest juniper in grove of 5  
(JUSC) T6S R27E S36 NE4SE4

(10) State record juniper (JUSC), looking  
south T6S R27E S36 NE4SE4

(11) large Arcton on west side  
T6S R27E S36 SW4NE4



6/11/92 Photos by Jim Sharpe, Ecologist, Fairley FO

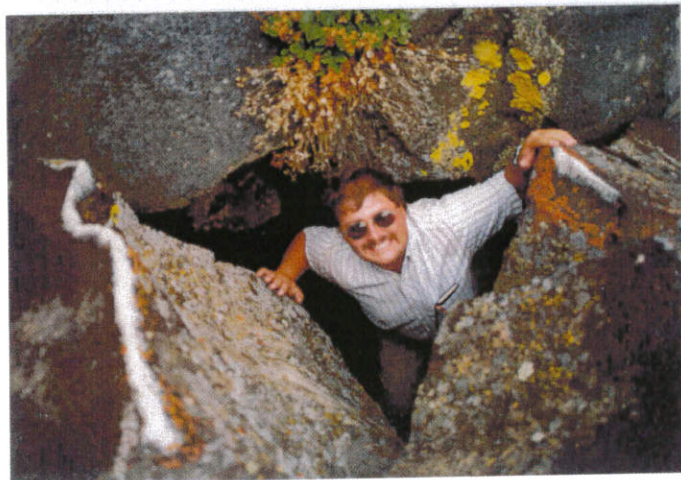
(12) (14)



(15)



(13)



(12) Big Juniper Kipuka - cave to the north of the ACEC  
T6S R28E S19

(13) looking at crater from  $\approx 1/2$  mile north, T6S R28E S30 SW4SW4SW4

(14) looking south at large junipers from the south rim of the crater  
T6S R27E S36 SE4SE4

(15) looking south at crater rim, sycinga in the foreground  
T6S R27E S36 NE4NE4



Looking south between Wapiti Park - & Big  
 Juniper Area T65 R28E S19



Small cave between Wapiti Park - &  
 Big Juniper Area  
 T65 R28E S30 N 19 6/11/92 Jim Tharpe