

A-27-29N-13W

710N 390E

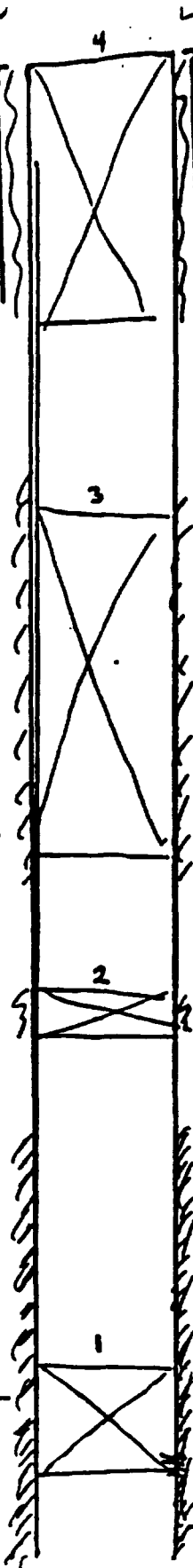
Kirtland
Surface

Fruitland 963'

Pictured Cliffs
1279

Mesa Verde 2888

Gallup 4989



8 5/8" 321' 24 #/ft

TOC ≈ 945

DU - 1533

TOC 4525

Perts @ 5362'-5376

4 1/2" 5500' 9.5 #/ft

1) Plug from 5376'-4939'
using 42 sxs. Tag plug
and re-fill if necessary.

2) Plug from 2938'-2838'
Insert a outside 4 1/2" casing
using 50 sxs. Tag plug.

3) Plug from 1329'-913'
using 36 sxs.

4) Plug from 371'-surface
inside a outside 4 1/2" casing
using 114 sxs.

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BEFORE EXAMINER SIGNATURE

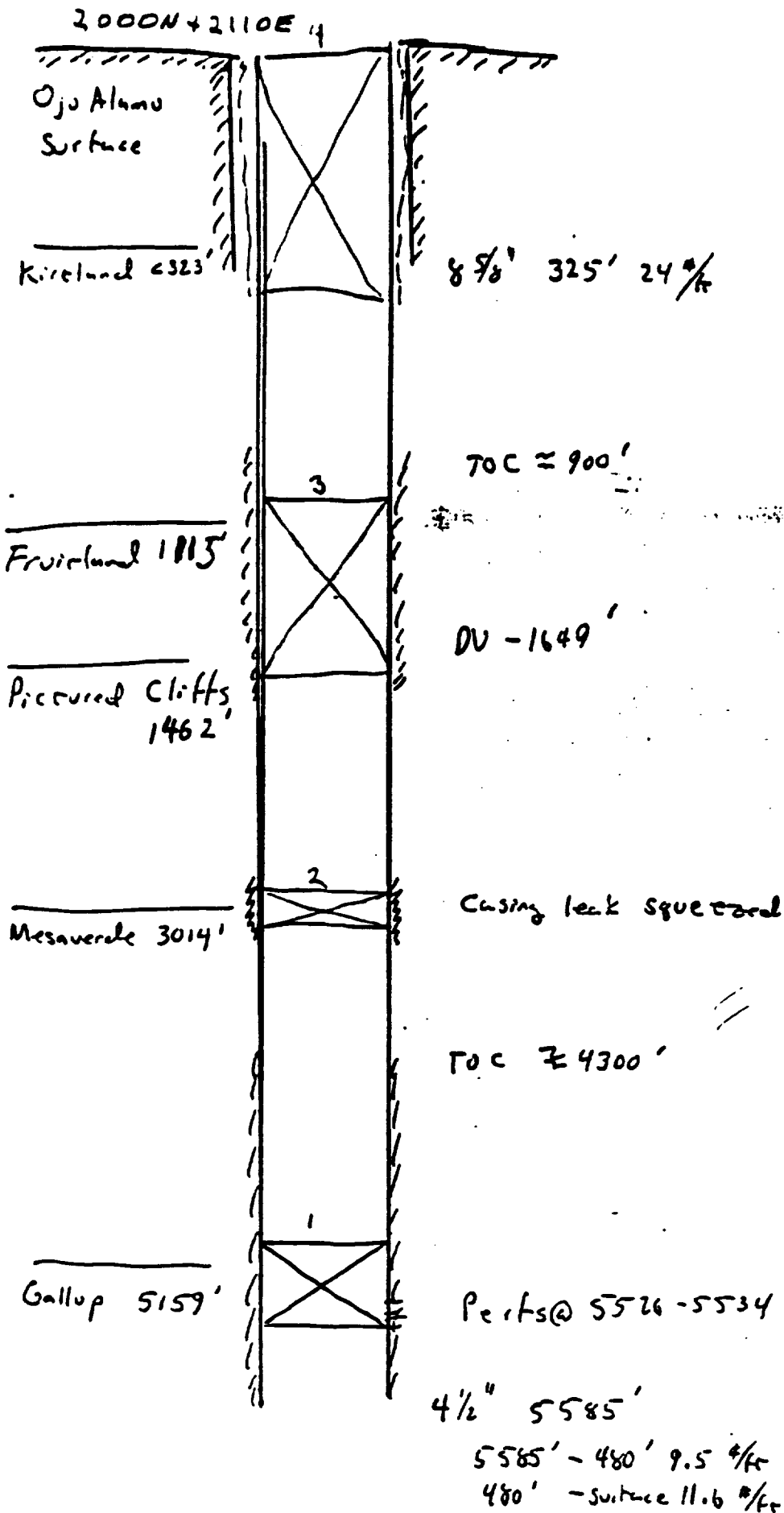
OIL CONSERVATION DIVISION

OCD

2

CASE NO.

11917



- 1) Plug from 5534' - 510'
Using 40 Sxs. Tag P
and refill if necessary.
- 2) Plug from 3064' - 296'
Using 12 Sxs.
- 3) Plug from 1512' - 10'
Using 38 Sxs.
- 4) Plug from 375' - su.
inside and outside 4.
Using 124 Sxs

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I-29-24N-13W

231037350E

Nacimiento
Surface

Ojo Alamo 3142

Kirland 342

Frutland 1250

Picavada Cl. Hs
1562

Mesa Verde 3128

Gallup 5250

8 5/8" 203' 24 3/4"

TOC ≈ 1150'

OV - 1738'

TOC 24700' 75% eff

5619' - 5621'

Port @ 5614' - 5626' squeezed

4 1/2" 5675' 9.5 p/h

1) Plug from 5621' - 5200'
Using 40 sks. Tag plug
and refill if necessary

2) Plug from 3178' - 3078'
inside & outside 4 1/2" cas

Using 50 sks. Tag plug.

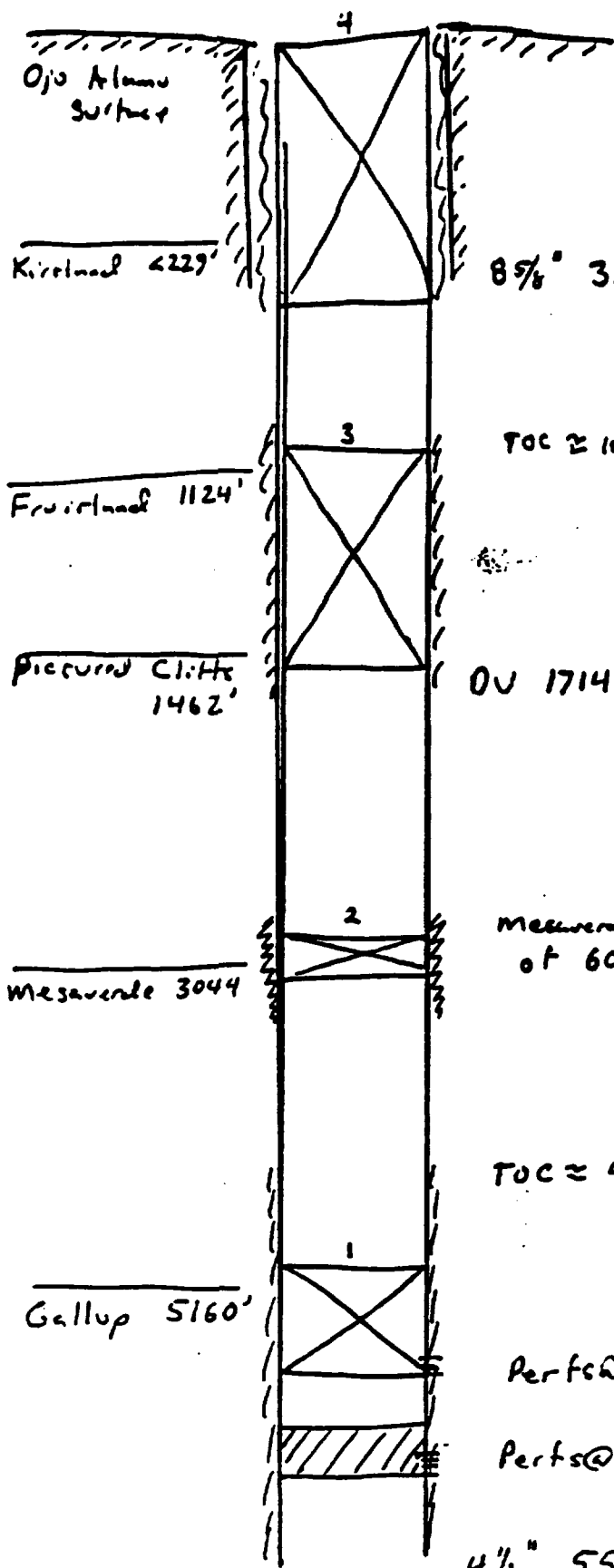
3) Plug from 1612' - 1200'

Using 36 sks.

4) Plug from 392' to surface
inside & outside 4 1/2" casing
Using 133 sks.
75% eff.

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- 1) Plug from 5494' - 5110'
Using 37 sxs. Tig plug
and re-fill if necessary.
- 2) Plug from 3094' - 2994'
Using 12 sxs.
- 3) Plug from 1512' - 1074'
Using 34 sxs
- 4) Plug from 379' to surface
inside & outside 4 1/2" ca
Using 130 sxs.

TOC $\approx$ 1000'

OU 1714

measured using leaks were squeezed using a total
of 600 SX across. 2750' - 3550' in 1969

TOC $\approx$ 4300'

Perfs @ 5484 - 5494

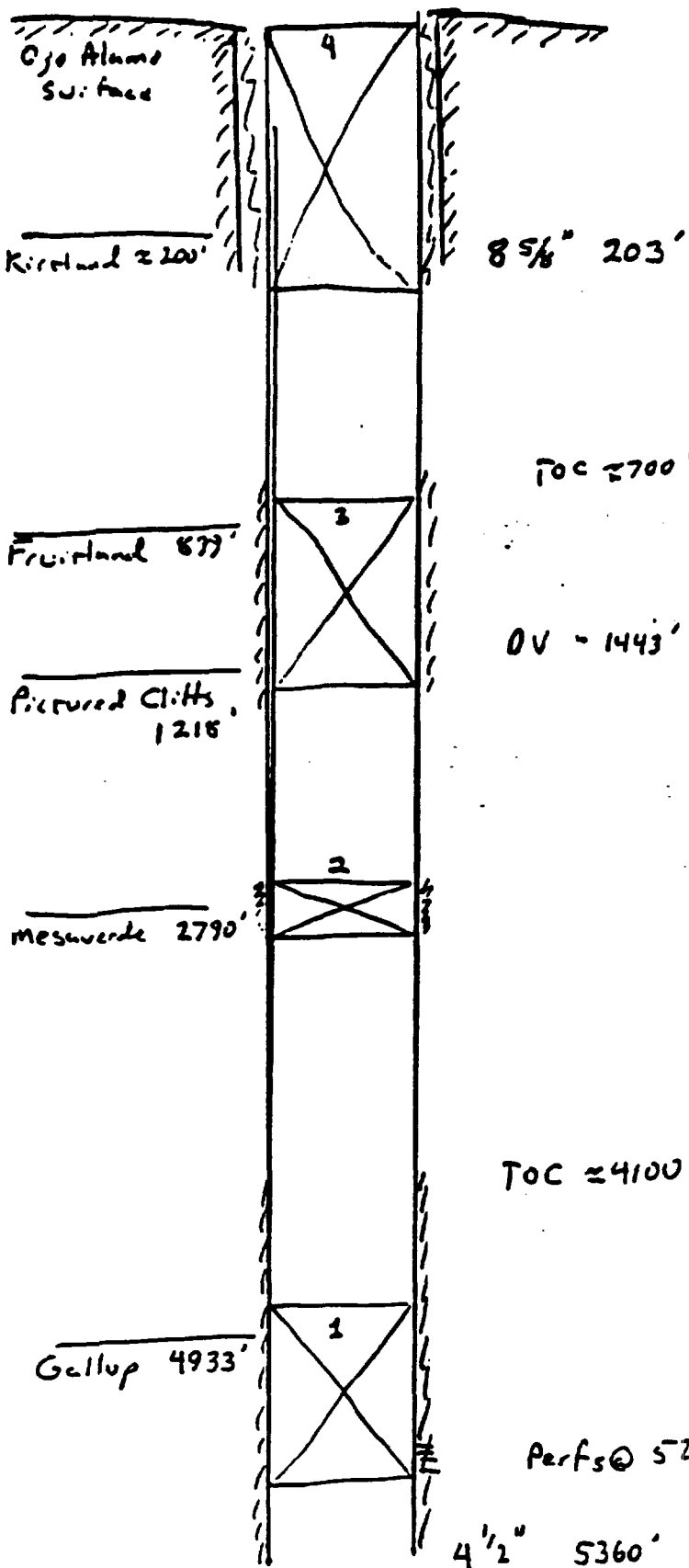
Perfs @ 5531 - 5543 squeezed

4 1/2" 5597' 9.5 %/ft

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16305+1570W



1) Plug from 5304' - 4883'
Using 40 exs of Class 'B'.
Tag plug. Refill if necessary.

2) Plug from 2840' - 2740'
Using 50 exs. inside and
outside 4 1/2" casing. Tag
plug.

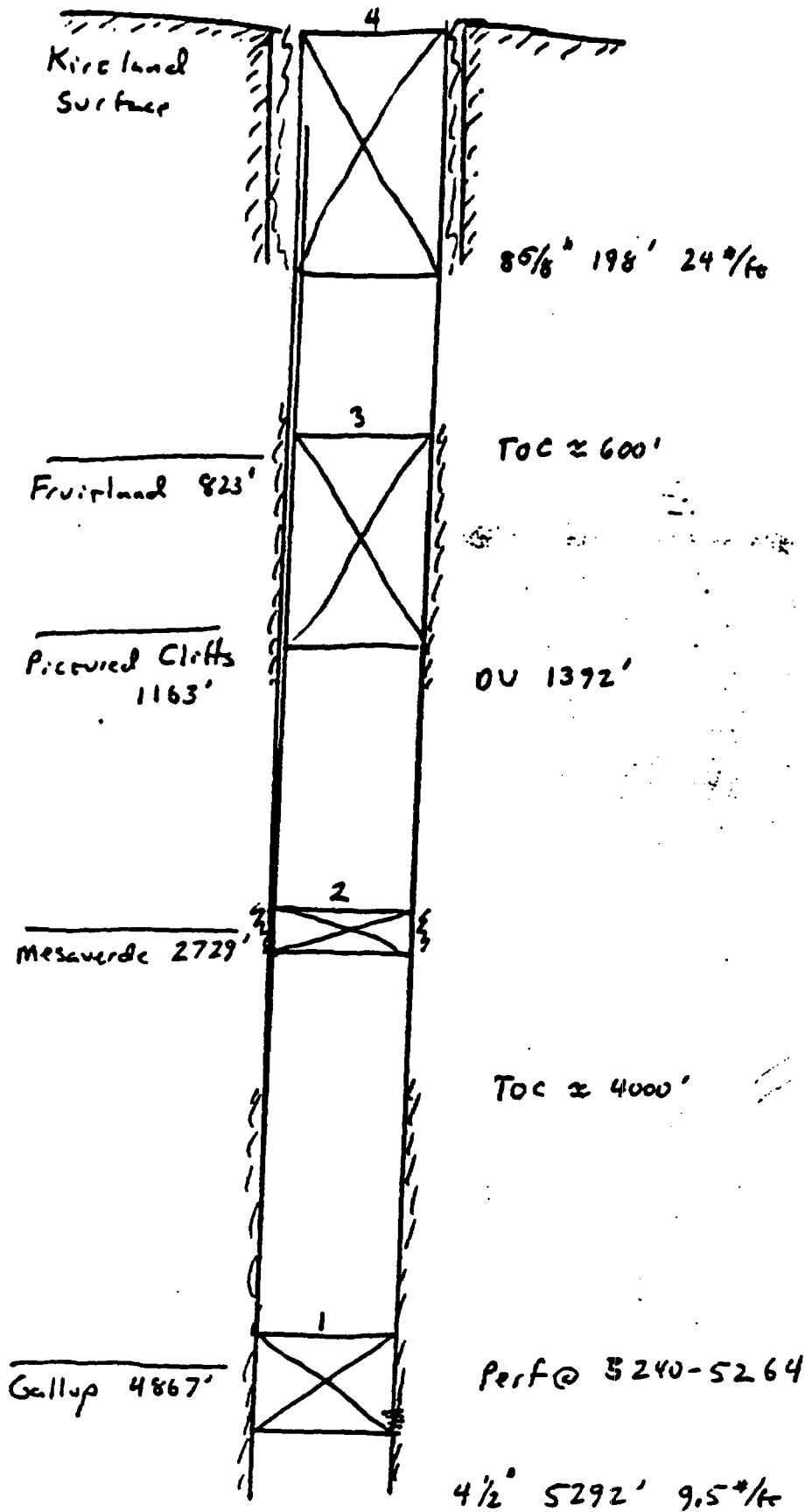
3) Plug from 1268' - 849'
Using 36 exs.

4) plug from 253' - surface
inside and outside 4 1/2" cas.
Using 98 exs.

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Note: no weight of casing mentioned in file
assume lowest grade/worst.
assume 7 1/2" hole

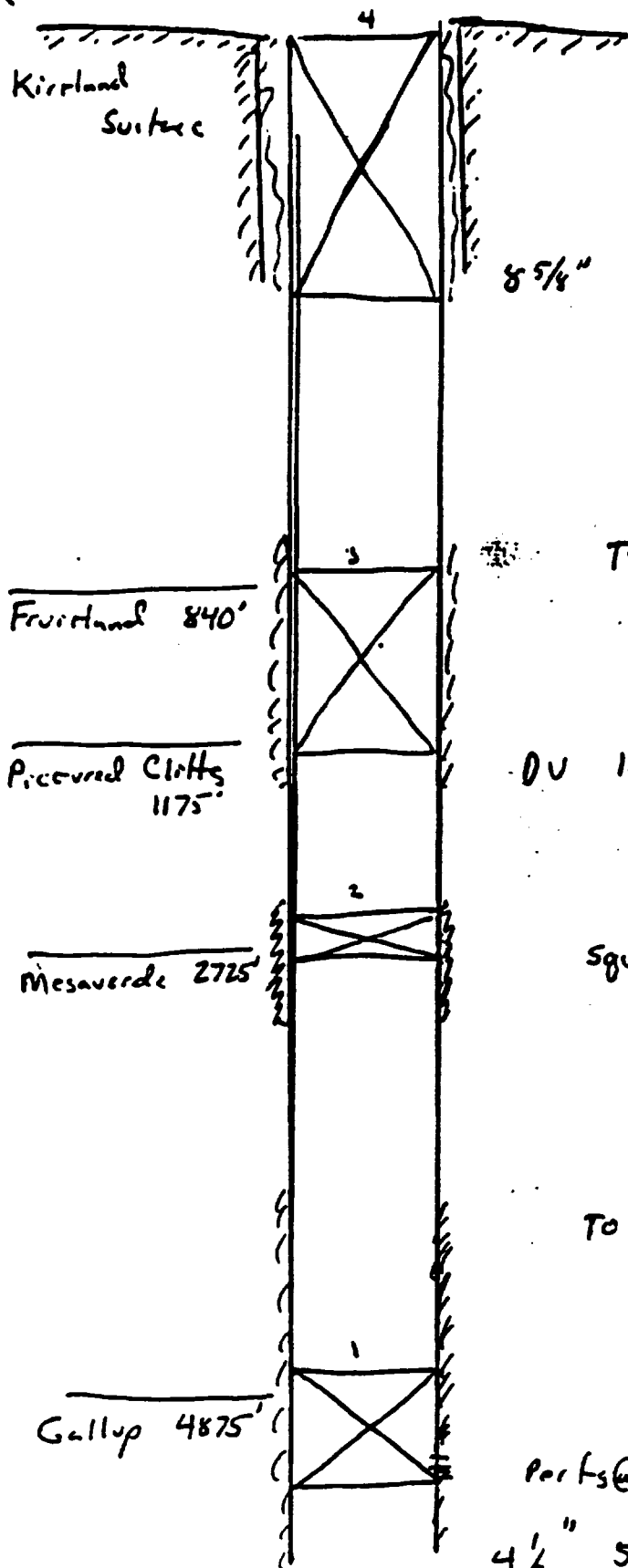


- 1) Plug from 5264' - 4817' using 42 sxs. Tag plug and refill if necessary
- 2) Plug from 2779' - 2679' inside and outside 4 1/2" casing using 50 sxs. Tag plug
- 3) Plug from 1213' - 773' using 38 sxs.
- 4) Plug from 248' - surface inside and outside 4 1/2" cas Using 98 sxs.

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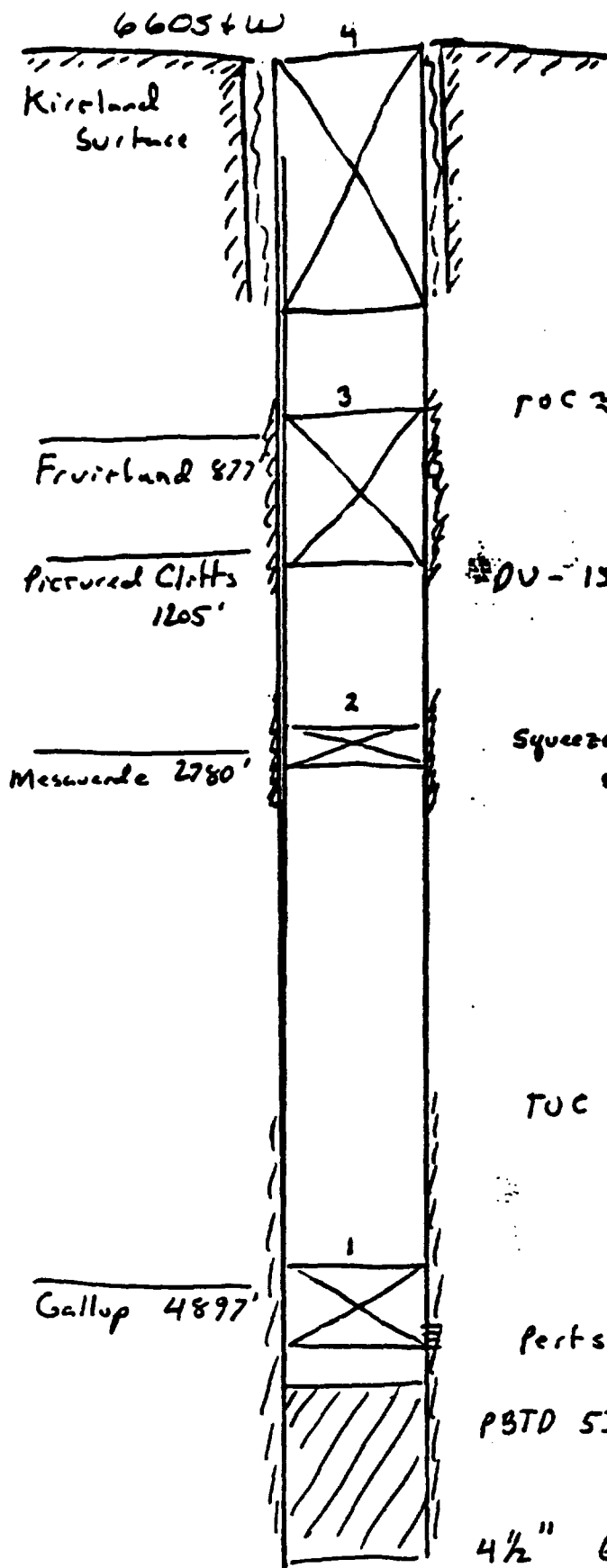
2-20-67M-13W



- 1) Plug from 5259' - 48:
Using 40 sxs. Tag plug and rekill if necessary
- 2) Plug from 2775' - 2675'
Using 12 sxs
- 3) Plug from 1225' - 790'
Using 37 sxs
- 4) Plug from 250' - 500'
inside and outside 4 1/2'
Using 98 sxs.

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- 1) Plug from 5281'-4841'
Using 41 sxs. Tag plug
and refill if necessary
- 2) Plug from 2830'-2730'
Using 12 sxs.
- 3) Plug from 1255'-827'
Using 37 sxs.
- 4) Plug from 242'-Surface
inside and outside 4 1/2"
Using 91 sxs.

Squeeze holes @ 3200'-3200' with 250 sxs
squeezed cement to 2500' in 1965

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I-17-29N-13W
198054660E

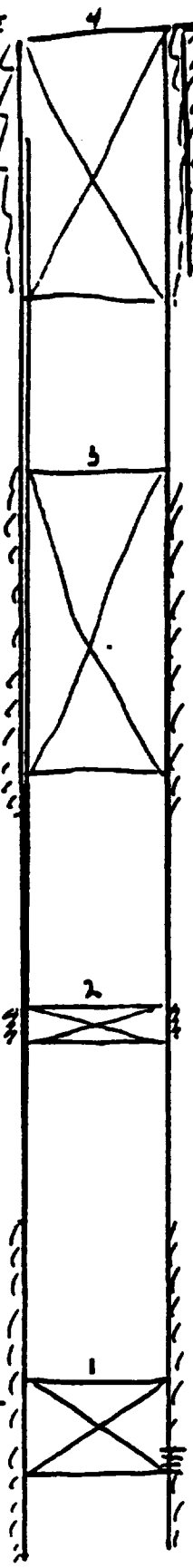
Kirtland
Surface

Fruitland 763'

Picured Cliffs
1091'

Mesquite 2678'

Gallup 4796'



8 5/8" 199' 24 1/4"

TOC $\approx$ 725' 75% ctt. inside & outside 4 1/2" cas.
Using 98 sks

DV - 1311'

TOC $\approx$ 4250' 75% ctt.

Part 0 51 ⁶⁴ ⁸⁰ - 26

4 1/2" 5225' 9.5 1/4"

- 1) Plug from 5180' - 4746'
Using 41 sks. Tag plug
and re-fill if necessary.
- 2) Plug from 2728' - 2629'
inside & outside 4 1/2" cas.
Using 50 sks. Tag plug.
- 3) Plug from 1141' - 713'
Using 37 sks
- 4) Plug from 249' - surf

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620N-7350 E
4

Kirklund
Surface

8 5/8" 199' 24 1/2"

3

TOC ≈ 500'

Fruitland 712

Picavued Cliffs
1048'

OV - 1253'

2

Mesa Verde 2614

TOC ≈ 4000'

1

Gallup 4756'

5130 - 5150 perts

4 1/2" 5214 10.5 1/2"

1) Plug from 5150' - 4706'
Using 41 sxs. Tag plug
and reball if necessary

2) Plug from 2664' - 2564'
inside and outside 4 1/2" casing
Using 50 sxs. Tag plug

3) Plug from 1079' - 672'
Using 37 sxs

4) Plug from 249' - Surface
inside and outside 4 1/2" casing.
Using 94 sxs.

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DIST. 3

U-34-29N-13W
10350' + 11150'

Microscopic
Surface

Ojo Alamo 92'

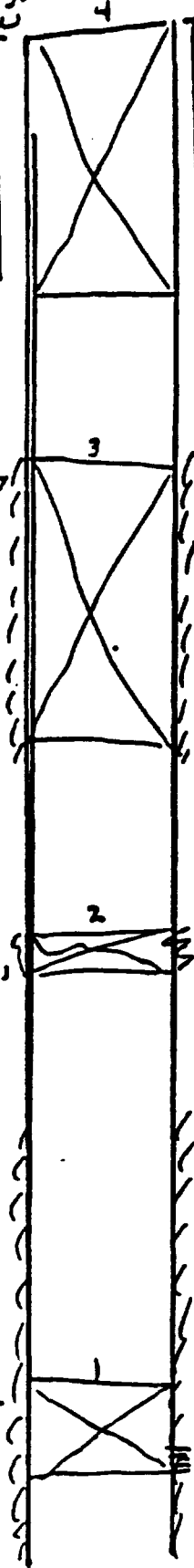
Kirtland 293'

Fruitland 1226'

Pictured Cliffs
1530'

Mesaverde 3124'

Gallup 5208'



8 5/8" 328 24 #/ft

TOC $\approx$ 1000' 75% eff.

DV 1630'

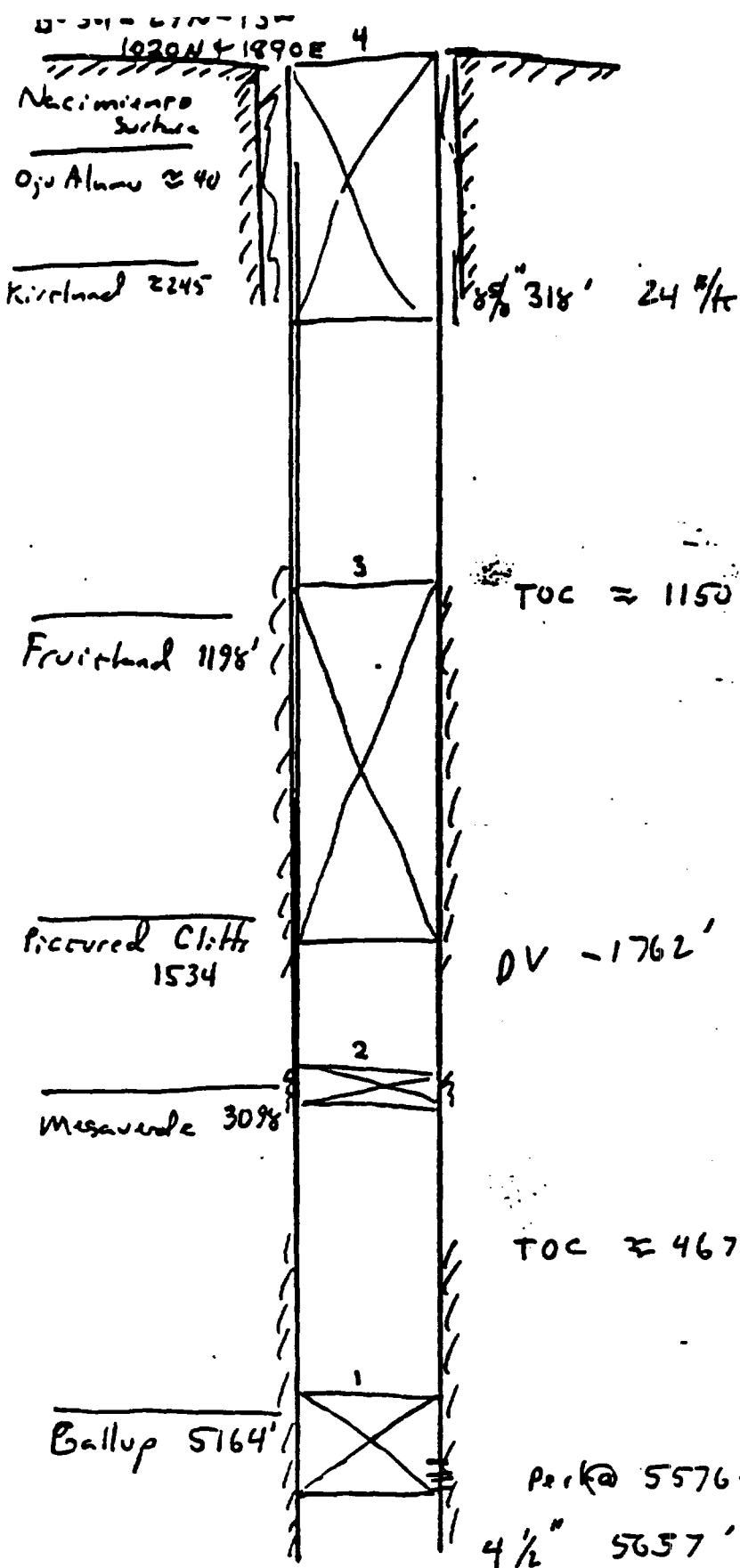
TOC $\approx$ 4650' 75% eff

Perts @ 5570-5588

4 1/2" 5638 9.5 #/ft

- 1) Plug from 5588'-5158'
Using 41 sxs. Tag plug
and refill if necessary
- 2) Plug from 3174'-3074'
inside & outside 4 1/2" casing
using 50 sxs. Tag plug.
- 3) Plug from 1580'-1176'
Using 35 sxs.
- 4) Plug from 378' to surface
inside & outside 4 1/2" c.
Using 129 sxs.

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- 1) Plug from 5596 - 5117
Using 45 sxs. Tag plug
and refill if necessary.
- 2) Plug from 3148 - 3048'
inside outside 4 1/2" casing
using 50 sxs. Tag plug
- 3) Plug from 1584 - 1148'
Using 38 sxs.
- 4) Plug from 368' to surface
inside outside 4 1/2" casing
using 126 sxs.

TOC $\approx$ 1150' 75% eff.

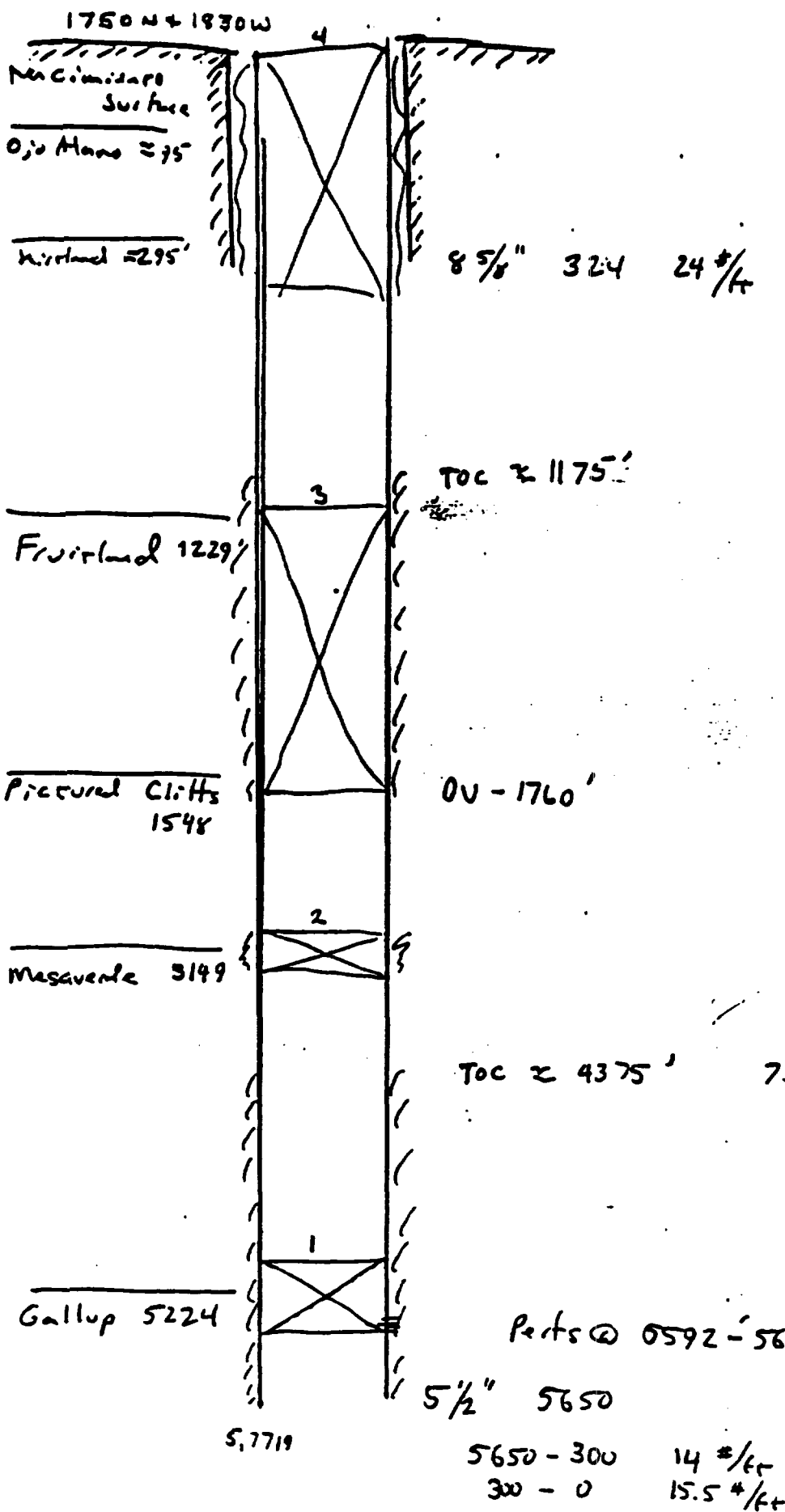
DV - 1762'

TOC $\approx$ 4675' 75% eff.

Perk@ 5576 - 5596'
4 1/2" 5657'

5657' - 292' 9 1/2 #/ft
292' - 0' 11.6 $\pm$ /ft

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- 1) Plug from 5616' - 5174'
Using 63 sxs. Tag plug
and refill if necessary.
- 2) Plug from 3199' - 3099'
inside & outside 5 1/2" cas.
Using 46 sxs. Tag plug.
- 3) Plug from 1598' - 1179'
Using 49 sxs.
- 4) Plug from 374' - surface
inside & outside 5 1/2" cas.
Using 125 sxs.

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DIST. 3

H-34 - 29N - 13W
2100N 700E 4

Neomian surface

Ojo Alamo 100

Kirtland 305'

Fruitland 1237

Pictured Cliffs 1582

Mesaverde 370

Gallup 5273

4 5/8" 191'

TOC ≈ 1250

75% eff.

DU 1855

TOC ≈ 4775'

75% eff.

Perf @ 5656' - 5673'

4 1/2" 5752'

5752 - 217' 9.5 #/ft

217' - 0 11.6 #/ft

1) Plug from 5673' - 5223'
Using 42 sks. Tag plug
and re-fill if necessary.

2) Plug from 3220' - 3120'
inside & outside 4 1/2" casing
Using 50 sks. Tag plug.

3) Plug from 1632' - 1187'
Using 38 sks.

4) Plug from 241' - surface
inside & outside 4 1/2" casing
Using 87 sks.

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L-34. 29N-13W

20503+910W

Nacimiento

Surface

Ojo Alamo ≈ 60

Kirtland ≈ 260

Fruitland 1203

Picured Cliffs
1535'

Mesquite 3135'

Gallup 5222'

8 5/8" 312' 24 9/16"

TOC $\approx 7150'$

75% eff.

DU-1786

TOC $\approx 4675'$
4675'

75% eff.

Perfs @ 5544'-5596'
4 1/2" 5660' 9.5 3/16"

- 1) Plug from 5596' - 517'.
Using 40 sxs. Tag p.
and rekill if necessary.
- 2) Plug from 3185' - 3085'
inside & outside 4 1/2" cas
Using 50 sxs. Tag Plug
- 3) Plug from 1585' - 1153'
Using 37 sxs.
- 4) Plug from 362' - surface.
inside & outside 4 1/2" cas
Using 125 sxs.

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3-34-21N-13W
15805 & 19102M

Nacimiento Sec. 4
Ojo Alamo Near
Surface

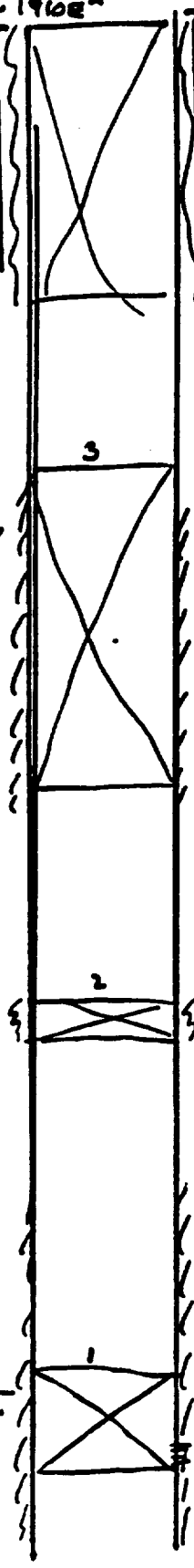
Kirtland ≈ 230'

Fruitland 1180'

Picavent Cliffs
1504'

Mesa Verde 3092'

Gallup 5208'



8 5/8" 320' 24 #/tr

TOC ≈ 1175' 75% eff.

DV. 1790'

TOC ≈ 4675' 75% eff.

Port @ 5570'-5596'

4 1/2" 5630'

5576' - 310' 9.5 #/tr

310' - 0' 11.6 #/tr

- 1) Plug from 5596' - 5758'
Using 42 sxs. Tag plug
and re-fill if necessary.
- 2) Plug from 3142' - 3042'
inside & outside 4 1/2" ca.
Using 50 sxs. Tag Plug.
- 3) Plug from 1554' - 1130'
Using 37 sxs.
- 4) Plug from 3780' to surf.
inside & outside 4 1/2" ca.
Using 126 sxs.

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6603 + E

Gallup 5354'

8 5/8" 320 24 #/ft

TOC $\approx 1300'$ 75% eff

OV - 1926

TOC $\approx 4825'$ 75% eff.

Perf @ 5682 - 5734

4 1/2 5799

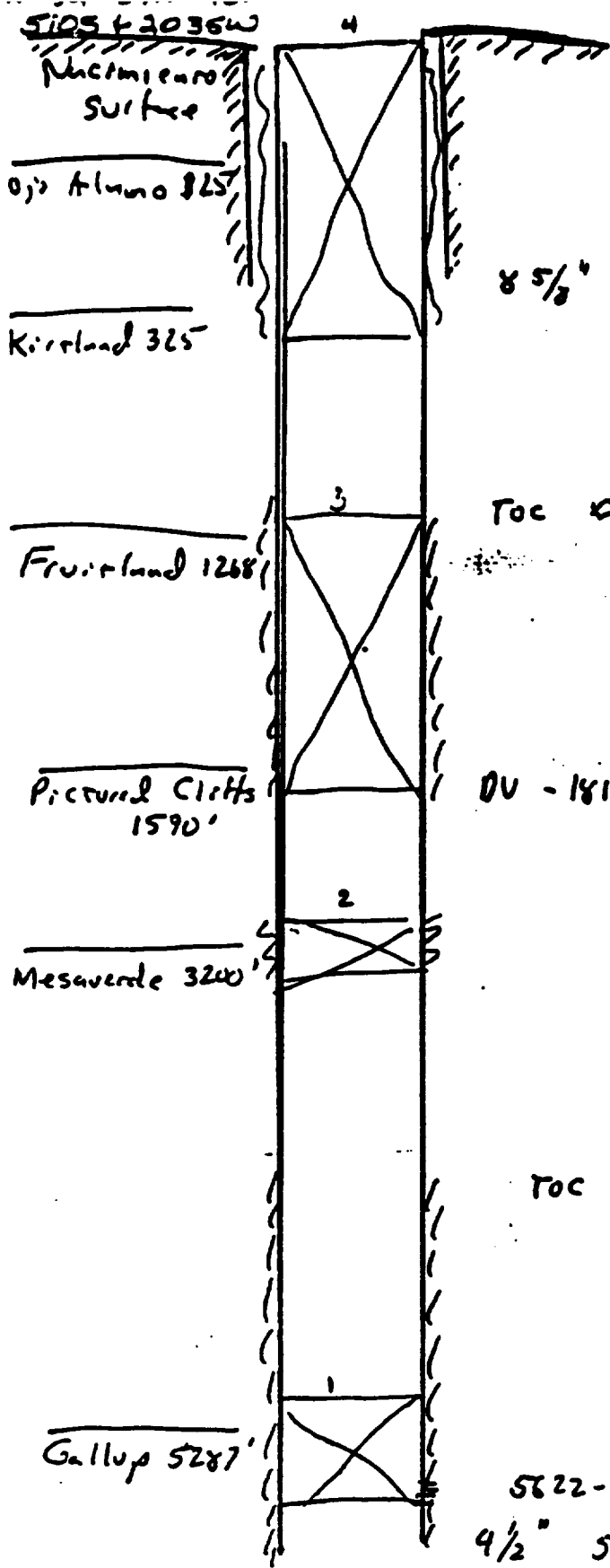
5799' - 430' 9.5' #/ft

430 - 0 11.6 $\frac{2}{4r}$

4) Plug from 442' - surf.
inside & outside $4\frac{1}{2}$ " cas.
Using 145 Sxs.

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8 5/8" 234 24 #/ft

TOC $\approx$ 1180' 75% eff.

DU - 1817'

TOC $\approx$ 4750' 75% eff.

5622-5714

4 1/2" 5744 9.5 #/ft

- 1) Using 45 sxs. Tag plug and refill if necessary.
- 2) Plug from 3250 - 3150 inside & outside 4 1/2" cas using 50 sxs. Tag Plug
- 3) Plug from 1640' - 1218' Using 36 sxs.
- 4) plug from 375 to surf inside & outside 4 1/2" ca using 129 sxs.

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