



10-1412  
G:\DATA\DOCUMENTS\INC

|       |                   |   |
|-------|-------------------|---|
| 17386 | 39.95572111.65750 | 1 |
| 17387 | 39.24568111.64456 | 1 |
| 17388 | 39.18257111.69061 | 1 |
| 17389 | 41.62426112.17862 | 1 |
| 17390 | 41.57664112.23198 | 1 |
| 17391 | 41.57664112.23198 | 1 |
| 17392 | 41.83434112.05365 | 1 |
| 17393 | 41.85301112.15392 | 1 |
| 17394 | 41.85478112.15640 | 1 |
| 17395 | 41.42195112.06635 | 1 |
| 17396 | 40.79399113.93158 | 1 |
| 17397 | 40.77237113.96361 | 1 |
| 17398 | 40.68727113.77428 | 1 |
| 17399 | 41.82366113.26212 | 1 |
| 17400 | 41.01935111.96202 | 1 |
| 17402 | 41.01387111.94997 | 1 |
| 17403 | 40.99562111.93799 | 1 |
| 17404 | 40.99562111.93799 | 1 |
| 17406 | 40.95734111.91632 | 1 |
| 17407 | 40.95734111.91632 | 1 |
| 17408 | 41.10446111.99289 | 1 |
| 17413 | 41.16628111.98557 | 1 |
| 17414 | 41.17526111.99503 | 1 |
| 17415 | 41.20082112.09119 | 1 |
| 17416 | 41.18253112.10570 | 1 |
| 17417 | 41.19528112.12256 | 1 |
| 17418 | 41.17546112.16129 | 1 |
| 17419 | 41.16441112.16153 | 1 |
| 17420 | 41.16441112.16153 | 1 |
| 17421 | 41.23477111.92470 | 1 |
| 17422 | 41.22583111.98499 | 1 |
| 17423 | 41.20612112.06709 | 1 |
| 17424 | 41.28560112.18309 | 1 |
| 17425 | 41.28018112.21686 | 1 |
| 17426 | 41.27463112.16873 | 1 |
| 17427 | 41.24924112.22171 | 1 |
| 17428 | 41.36015112.05746 | 1 |
| 17429 | 41.34036112.06442 | 1 |
| 17430 | 41.34036112.06442 | 1 |
| 17441 | 41.30043112.21690 | 1 |
| 17442 | 38.50784112.85481 | 1 |
| 17443 | 38.50241112.85030 | 1 |
| 17444 | 38.50241112.85030 | 1 |
| 17445 | 38.41653113.02625 | 1 |
| 17446 | 38.46898112.86862 | 1 |
| 17447 | 38.38166112.94948 | 1 |
| 17448 | 38.37794113.01479 | 1 |
| 17449 | 38.36530113.01718 | 1 |
| 17450 | 38.33963113.22055 | 1 |
| 17451 | 38.21657112.90439 | 1 |
| 17452 | 38.21657112.90439 | 1 |
| 17453 | 38.22023112.90663 | 1 |
| 17454 | 38.18579112.91145 | 1 |
| 17455 | 38.15456112.90025 | 1 |
| 17456 | 38.18921113.01671 | 1 |
| 17457 | 38.18921113.01671 | 1 |
| 17458 | 38.17851113.07000 | 1 |
| 17459 | 38.18600113.19693 | 1 |
| 17460 | 38.17310113.20398 | 1 |
| 17461 | 38.17310113.20398 | 1 |
| 17462 | 38.17310113.20398 | 1 |

FORMAT (ID, IS, IX, F9, LA)

25 records 1 mi

84  
25

401

5

9-12

24-40

|                         |          |           |   |
|-------------------------|----------|-----------|---|
| 17463                   | 38.13733 | 112.86209 | 1 |
| 17463                   | 39.84592 | 113.39935 | 1 |
| 17466                   | 41.56352 | 113.95546 | 1 |
| 17467                   | 40.52463 | 111.46777 | 1 |
| 17468                   | 40.53369 | 111.48213 | 1 |
| 17469                   | 40.52641 | 111.48689 | 1 |
| 17470                   | 40.52641 | 111.48689 | 1 |
| 17471                   | 40.52641 | 111.48689 | 1 |
| 17472                   | 40.52641 | 111.48689 | 1 |
| 17473                   | 40.52641 | 111.48689 | 1 |
| 17474                   | 40.52641 | 111.48689 | 1 |
| 17475                   | 40.84300 | 111.96817 | 1 |
| 17476                   | 40.84300 | 111.96817 | 1 |
| 17477                   | 40.84459 | 112.00183 | 1 |
| 17478                   | 40.81201 | 111.99678 | 1 |
| 17479                   | 40.81201 | 111.99678 | 1 |
| 17480                   | 40.81201 | 111.99919 | 1 |
| 17481                   | 40.81201 | 111.99919 | 1 |
| 17482                   | 40.78299 | 112.01582 | 1 |
| 17483 <sub>-84</sub>    | 40.78299 | 112.01582 | 1 |
| 17485                   | 40.85715 | 112.03740 | 1 |
| 17486                   | 40.85715 | 112.03740 | 1 |
| 17487                   | 40.72667 | 111.98732 | 1 |
| 17488                   | 40.72667 | 111.98732 | 1 |
| 17489                   | 40.72667 | 111.98732 | 1 |
| 17490                   | 40.69940 | 111.93001 | 1 |
| 17491                   | 40.68848 | 111.92050 | 1 |
| 17492                   | 40.68848 | 111.92050 | 1 |
| 17493                   | 40.56871 | 111.90843 | 1 |
| 17494                   | 40.45789 | 111.92961 | 1 |
| 17495                   | 40.71181 | 112.03477 | 1 |
| 17496                   | 40.71181 | 112.03477 | 1 |
| 17497 <sub>-98,99</sub> | 40.78542 | 112.01581 | 1 |
| 17500                   | 40.72667 | 111.98732 | 1 |
| 17501                   | 40.72667 | 111.98732 | 1 |
| 17502                   | 40.71750 | 112.01083 | 1 |
| 17503                   | 40.73560 | 112.17227 | 1 |
| 17504                   | 40.73560 | 112.17227 | 1 |
| 17505                   | 40.52702 | 111.87013 | 1 |
| 17506                   | 40.80658 | 111.92033 | 1 |
| 17507                   | 40.71936 | 111.97769 | 1 |
| 17508                   | 40.81906 | 112.07301 | 1 |
| 17509                   | 40.81183 | 112.07066 | 1 |
| 17510                   | 40.81183 | 112.07066 | 1 |
| 17511                   | 40.80643 | 112.06834 | 1 |
| 17512                   | 40.81181 | 112.08005 | 1 |
| 17513                   | 40.79919 | 112.06839 | 1 |
| 17514                   | 40.80824 | 112.05647 | 1 |
| 17515                   | 40.80104 | 112.05888 | 1 |
| 17516                   | 40.76845 | 112.02982 | 1 |
| 17517                   | 40.72481 | 112.00603 | 1 |
| 17518                   | 40.53792 | 111.86301 | 1 |
| 17519                   | 40.53429 | 111.86064 | 1 |
| 17520                   | 40.73373 | 112.08484 | 1 |
| 17521                   | 40.76662 | 112.01556 | 1 |
| 17522                   | 40.76288 | 112.02747 | 1 |
| 17523                   | 40.76839 | 112.10109 | 1 |
| 17524                   | 40.73563 | 112.16756 | 1 |
| 17525                   | 40.73206 | 112.17450 | 1 |
| 17526                   | 40.72301 | 111.88457 | 1 |
| 17527                   | 40.81560 | 111.91797 | 1 |

DATA DOCUMENTS/INC 10-14-12

|       |                             |   |
|-------|-----------------------------|---|
| 17528 | 40.61560111.91797           | 1 |
| 17529 | 40.78844111.89648           | 1 |
| 17530 | 40.78844111.89648           | 1 |
| 17531 | 40.48700111.91306           | 1 |
| 17532 | 40.48700111.91306           | 1 |
| 17533 | 38.86369112.50754           | 1 |
| 17534 | 38.86372112.50519           | 1 |
| 17535 | 38.84895112.48953           | 1 |
| 17536 | 39.61696112.73390           | 1 |
| 17537 | 37.94229112.43863           | 1 |
| 17538 | 37.93512112.42516           | 1 |
| 17539 | 38.77432112.09500           | 1 |
| 17540 | 38.77432112.09500           | 1 |
| 17541 | 38.63766112.10016           | 1 |
| 17542 | 38.63579112.10710           | 1 |
| 17543 | 38.62239112.19736           | 1 |
| 17544 | 39.60313111.36784           | 1 |
| 17545 | 39.18257111.69061           | 1 |
| 17546 | 40.36448109.42702           | 1 |
| 17547 | 40.36453109.41759           | 1 |
| 17548 | 40.36089109.41035           | 1 |
| 17549 | 40.36087109.41512           | 1 |
| 17550 | 40.36818109.41766           | 1 |
| 17551 | 40.37000109.41533           | 1 |
| 17552 | 40.36992109.42725           | 1 |
| 17553 | 40.33220109.27943           | 1 |
| 17554 | 40.33220109.27943           | 1 |
| 17555 | 40.46620109.22424           | 1 |
| 17556 | UINTAH BA 40.44853110.83002 | 1 |
| 17557 | 40.08386109.61348           | 1 |
| 17558 | 40.08569109.61612           | 1 |
| 17559 | 39.98503109.60768           | 1 |
| 17560 | 39.98503109.60768           | 1 |
| 17561 | 39.94853109.54825           | 1 |
| 17562 | 39.94853109.54825           | 1 |
| 17563 | 39.95341109.45451           | 1 |
| 17564 | 39.95341109.45451           | 1 |
| 17565 | 39.85388109.28740           | 1 |
| 17566 | 39.88832109.27145           | 1 |
| 17567 | 39.88832109.27145           | 1 |
| 17568 | 39.87376109.27599           | 1 |
| 17569 | 39.87376109.27599           | 1 |
| 17570 | 39.87552109.25508           | 1 |
| 17571 | 39.87552109.25508           | 1 |
| 17572 | 39.90840109.63980           | 1 |
| 17573 | 40.35394111.90480           | 1 |
| 17574 | 40.06614111.72908           | 1 |
| 17575 | 40.08614111.72908           | 1 |
| 17576 | 40.19841111.62764           | 1 |
| 17577 | 39.89767112.04712           | 1 |
| 17578 | 39.95572111.85750           | 1 |
| 17580 | 37.39427113.61143           | 1 |
| 17581 | 37.28314113.30405           | 1 |
| 17582 | 37.22231113.32404           | 1 |
| 17583 | 37.17834113.63380           | 1 |
| 17584 | 37.16534113.35303           | 1 |
| 17585 | 37.15848113.59899           | 1 |
| 17586 | 37.16206113.36759           | 1 |
| 17587 | 37.14220113.37398           | 1 |
| 17588 | 37.13297113.41710           | 1 |
| 17589 | 37.09656113.44655           | 1 |

10-14-12  
KATA KURSI/BA

DATA DOCUMENTS, INC  
10-1417

|       |                   |   |
|-------|-------------------|---|
| 17590 | 37.12994113.49585 | 1 |
| 17591 | 37.13924113.52754 | 1 |
| 17592 | 37.13924113.52754 | 1 |
| 17593 | 37.10231113.57785 | 1 |
| 17594 | 37.10051113.58234 | 1 |
| 17595 | 37.09683113.57298 | 1 |
| 17596 | 37.08240113.53151 | 1 |
| 17597 | 37.12035113.59181 | 1 |
| 17598 | 37.06052113.52003 | 1 |
| 17599 | 37.02951113.62502 | 1 |
| 17600 | 41.72772112.53667 | 1 |
| 17601 | 41.83096112.44643 | 1 |
| 17602 | 41.83447112.45161 | 1 |
| 17603 | 41.81628112.45601 | 1 |
| 17604 | 41.96812112.48378 | 1 |
| 17605 | 41.98549112.53832 | 1 |
| 17606 | 41.84988111.88635 | 1 |
| 17607 | 41.80949111.92722 | 1 |
| 17608 | 41.88394111.94034 | 1 |
| 17609 | 41.84427111.90614 | 1 |
| 17610 | 41.84427111.90614 | 1 |
| 17611 | 41.91312111.95793 | 1 |
| 17612 | 38.34164111.07121 | 1 |
| 17613 | 37.89160109.32397 | 1 |
| 17614 | 37.75836110.70357 | 1 |
| 17615 | 37.75835110.69896 | 1 |
| 17616 | 37.38437109.07117 | 1 |
| 17617 | 37.28650109.54698 | 1 |
| 17618 | 37.76215110.87485 | 1 |
| 17619 | 37.75473110.82442 | 1 |
| 17620 | 37.75098110.81989 | 1 |
| 17621 | 37.75648110.78123 | 1 |
| 17622 | 37.70432110.42262 | 1 |
| 17623 | 37.70975110.75746 | 1 |
| 17624 | 37.63194110.71948 | 1 |
| 17625 | 37.73094110.58029 | 1 |
| 17626 | 37.87815110.68127 | 1 |
| 17627 | 37.96243110.58119 | 1 |
| 17628 | 37.60095113.16176 | 1 |
| 17629 | 41.61380113.61185 | 1 |
| 17630 | 41.75597113.60382 | 1 |
| 17631 | 41.82368113.26212 | 1 |
| 17632 | 41.81792113.31018 | 1 |
| 17633 | 41.80876113.32718 | 1 |
| 17634 | 41.81812113.30774 | 1 |
| 17635 | 41.83174113.39032 | 1 |
| 17636 | 41.82990113.65459 | 1 |
| 17637 | 41.23904112.41159 | 1 |
| 17638 | 41.33551112.40524 | 1 |
| 17639 | 41.44635112.44186 | 1 |
| 17640 | 41.61844112.54626 | 1 |
| 17641 | 41.61844112.54626 | 1 |
| 17642 | 40.39787112.41919 | 1 |
| 17643 | 40.39787112.41919 | 1 |
| 17644 | 40.39052112.42366 | 1 |
| 17649 | 40.64734112.52451 | 1 |
| 17651 | 40.03743111.52815 | 1 |
| 17652 | 41.03743111.65520 | 1 |
| 17653 | 41.03645112.23407 | 1 |
| 17654 | 41.32890111.82579 | 1 |
| 17655 | 40.11382111.33630 | 1 |

45-48

Reese  
Doug ~~Richard~~ - Mtn. Fuel 534-5076

26 June

?- on print out card - any ~~(~~it~~)~~ change to incl unique I.d. # on each card

variability of format

in Beneficial Tower Bldg.

Instructions the same

we could pay if necessary

≈ 400 sites

JGMS can key punch if necessary

can do  $\frac{1}{4}$   $\frac{1}{4}$  or  $\frac{1}{4} \times \frac{1}{4} \times \frac{1}{4}$

Submit anytime on cards - no charge

23 June

output will contain plot symbol code

01 is circle

8 fields, 2 fields avail - but prob not needed

Doog Pottard  
Mtn Fuel

8 June

Call to Jim Pollard, data processing (in services?), Mtn. Fuel  
from ESL/UURI

Johnny Lopez talked yesterday

have 4-500 H<sub>2</sub>O wells<sub>2</sub> in Utah, now located by TRCS<sup>to 1/4, 1/4, 1/4</sup>, interested in knowing

if <sup>Mtn Fuel</sup> could process these data to get lat-long locations, either in °, ', " ; or decimal ° (to nearest 1/1000<sup>th</sup>)

ESL could do either as coding, cards (easiest?), or tape - & format to needs -  
put our computer wizard in touch

ESL can pay for processing

need on timing - ~~urgent~~ not after wk of June 19<sup>th</sup>

⊘ - out of town next wk, could call back next fri (or tomorrow?)



Will give print out

all needs is cards

got format - will give to John

Douglas Reese - 534-5076

8 June

Johnny Lopez 534-5395

yes

Pollard will let John know

would like on tape

1600 bpi -

6250

tape to convert to decimal °

has prog. - can start w/ TRS  
+ plo

x → y , lat → low,

interactive on tape