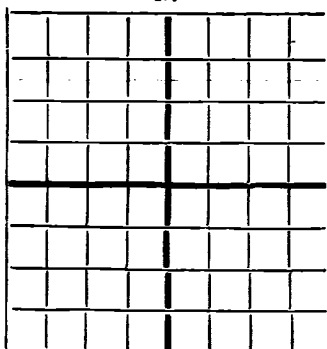


N.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

## DEPARTMENT OF THE STATE GEOLOGIST

## WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days  
after completion of well. Indicate questionable data by fol-  
lowing it with (?). Submit in duplicate.Company New Mexico Potash & Chemical Co. Address Carlsbad, New MexicoSend correspondence to same Address sameWell No. one in NW corner of Sec. 26, T. 22 SR. 27 E., N. M. P. M., Oil Field Eady County.

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Address 945 Subway Terminal Bldg  
The lessee is The Pool Oil and Gas Company Address Los Angeles, Calif.

If not state or patented land, give status

Spudding commenced May 5, 1932, spudding completed May 18, 1932  
Drilling commenced \_\_\_\_\_, 19\_\_\_\_, Drilling was completed \_\_\_\_\_, 19\_\_\_\_  
Coring commenced September 4, 1932, coring completed September 16, 1932  
Name of drilling contractor Spudder Co Bryant Address Carlsbad, New Mex.  
Corer Ed Severson Carlsbad, New Mex.

Elevation above sea level at top of casing \_\_\_\_\_ feet.

The information given is to be kept confidential until further notice \_\_\_\_\_ 19\_\_\_\_.

## OIL SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## CASING RECORD

| SIZE | WEIGHT<br>PER FOOT | THREADS<br>PER INCH | MAKE | AMOUNT | KIND OF<br>SHOE | CUT & PULLED<br>FROM | PERFORATED |    | PURPOSE |
|------|--------------------|---------------------|------|--------|-----------------|----------------------|------------|----|---------|
|      |                    |                     |      |        |                 |                      | FROM       | TO |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |
|      |                    |                     |      |        |                 |                      |            |    |         |

## MUDDING AND CEMENTING RECORD

| SIZE | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|------|-----------|---------------------|-------------|-------------|--------------------|
|      |           |                     |             |             |                    |
|      |           |                     |             |             |                    |
|      |           |                     |             |             |                    |
|      |           |                     |             |             |                    |
|      |           |                     |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth Set \_\_\_\_\_

Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

## SHOOTING RECORD

| SIZE | SHELL USED | EXPLOSIVE USED | QUANTITY | DATE | DEPTH SHOT | DEPTH CLEANED OUT |
|------|------------|----------------|----------|------|------------|-------------------|
|      |            |                |          |      |            |                   |
|      |            |                |          |      |            |                   |
|      |            |                |          |      |            |                   |

## TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from 0 feet to 505 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feetCoring from 505 ft. to 1392 ft.

## PRODUCTION

Put to producing \_\_\_\_\_, 19\_\_\_\_.

The production of the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ %  
emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be \_\_\_\_\_

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. \_\_\_\_\_

## EMPLOYES

Ed Bryant \_\_\_\_\_, Driller \_\_\_\_\_, DrillerEd Severson \_\_\_\_\_, Driller \_\_\_\_\_, Driller

## FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work  
done on it so far as can be determined from available records.Subscribed and sworn to before me this 23 Name W. B. Beckerday of November, 1932 Position EngineerRepresenting New Mexico Potash & Chemical CoMy commission expires March 11/1935 Notary Public. Company or Operator.

## FORMATION RECORD

| FROM | TO   | THICKNESS<br>IN FEET | FORMATION                                                                |
|------|------|----------------------|--------------------------------------------------------------------------|
| 0'   | 32'  | 32'                  | Gyp Rock                                                                 |
| 32'  | 35'  | 3'                   | Water sand and gravel                                                    |
| 35'  | 70'  | 35'                  |                                                                          |
| 70'  | 75'  | 5'                   | Increase in water                                                        |
| 75'  | 115' | 40'                  | Sand and gravel with more water at 115'                                  |
| 115' | 160' | 45'                  | Bottom water in this strata                                              |
| 160' | 171' | 11'                  | Sand and gravel                                                          |
| 171' | 189' | 18'                  | Red sticky clay (sticky), Set 10 in. pipe at 180' perfect water shut off |
| 189' | 198' | 9'                   | Gyp rock                                                                 |
| 198' | 206' | 10'                  | Gyp rock and lime                                                        |
| 206' | 217' | 9'                   | Red Beds                                                                 |
| 217' | 237' | 20'                  | Gyp Rock and lime                                                        |
| 237' | 272' | 35'                  | Red beds                                                                 |
| 272' | 290' | 18'                  | Pink gyp rock (hard)                                                     |
| 290' | 300' | 10'                  | Red beds                                                                 |
| 300' | 335' | 35'                  | Pink gyp rock                                                            |
| 335' | 337' | 2'                   | Red beds                                                                 |
| 337' | 345' | 8'                   | Pink gyp rock                                                            |
| 345' | 364' | 19'                  | Anhydrite                                                                |
| 364' | 367' | 3'                   | Blue and brown shale                                                     |
| 367' | 371' | 4'                   | Pink gyp rock                                                            |
| 371' | 404' | 33'                  | Anhydrite                                                                |
| 404' | 406' | 2'                   | White water sand, salt water (sulphur odor, water come up in hole 200')  |
| 406' | 410' | 4'                   | White lime rock                                                          |
| 410' | 428' | 18'                  | Anhydrite                                                                |
| 428' | 430' | 2'                   | Blue shale                                                               |
| 430' | 431' | 1'                   | Salt                                                                     |
| 431' | 450' | 19'                  | Anhydrite, Set 8 in. pipe at 433', hole dry                              |
| 450' | 452' | 2'                   | Salt                                                                     |
| 452' | 459' | 7'                   | Blue shale                                                               |
| 459' | 472' | 13'                  | Anhydrite                                                                |
| 472' | 482' | 10'                  | Anhydrite and thin strata of salt                                        |
| 482' | 490' | 8'                   | Rotten brown salt                                                        |
| 490' | 498' | 8'                   | Yellow salt (hard)                                                       |
| 498' | 505' | 7'                   | Hard white salt (stopped drilling)                                       |
| 505' | 506' | 11'                  | No core                                                                  |
| 506' | 510' | 4'                   | Coarsely crystalline rotten white halite in-<br>clusive gray shale       |
| 510' | 530' | 19'                  | Same                                                                     |
| 530' | 578' | 48'                  | Same                                                                     |
| 578' | 579' | 1'                   | Grey anhydrite                                                           |
| 579' | 581' | 1'                   | Coarsely crystalline blue halite                                         |
| 581' | 582' | 1'                   | Grey anhydrite                                                           |
| 582' | 583' | 1'                   | Coarsely crystalline blue halite                                         |
| 583' | 584' | 1'                   | Grey anhydrite                                                           |
| 584' | 585' | 1'                   | Coarsely crystalline blue halite                                         |
| 585' | 586' | 1'                   | Grey anhydrite                                                           |
| 586' | 587' | 1'                   | Coarsely crystalline blue halite                                         |
| 587' | 588' | 1'                   | Grey anhydrite                                                           |
| 588' | 589' | 1'                   | Coarsely crystalline blue halite                                         |
| 589' | 590' | 1'                   | Grey anhydrite                                                           |
| 590' | 591' | 1'                   | Coarsely crystalline blue halite                                         |
| 591' | 592' | 1'                   | Grey anhydrite                                                           |
| 592' | 593' | 1'                   | Coarsely crystalline blue halite                                         |
| 593' | 594' | 1'                   | Grey anhydrite                                                           |
| 594' | 595' | 1'                   | Coarsely crystalline blue halite                                         |
| 595' | 596' | 1'                   | Grey anhydrite                                                           |
| 596' | 597' | 1'                   | Coarsely crystalline blue halite                                         |
| 597' | 598' | 1'                   | Grey anhydrite                                                           |
| 598' | 599' | 1'                   | Coarsely crystalline blue halite                                         |
| 599' | 600' | 1'                   | Grey anhydrite                                                           |
| 600' | 601' | 1'                   | Coarsely crystalline blue halite                                         |
| 601' | 602' | 1'                   | Grey anhydrite                                                           |
| 602' | 603' | 1'                   | Coarsely crystalline blue halite                                         |
| 603' | 604' | 1'                   | Grey anhydrite                                                           |
| 604' | 605' | 1'                   | Coarsely crystalline blue halite                                         |
| 605' | 606' | 1'                   | Grey anhydrite                                                           |
| 606' | 607' | 1'                   | Coarsely crystalline blue halite                                         |
| 607' | 608' | 1'                   | Grey anhydrite                                                           |
| 608' | 609' | 1'                   | Coarsely crystalline blue halite                                         |
| 609' | 610' | 1'                   | Grey anhydrite                                                           |
| 610' | 611' | 1'                   | Coarsely crystalline blue halite                                         |
| 611' | 612' | 1'                   | Grey anhydrite                                                           |
| 612' | 613' | 1'                   | Coarsely crystalline blue halite                                         |
| 613' | 614' | 1'                   | Grey anhydrite                                                           |
| 614' | 615' | 1'                   | Coarsely crystalline blue halite                                         |
| 615' | 616' | 1'                   | Grey anhydrite                                                           |
| 616' | 617' | 1'                   | Coarsely crystalline blue halite                                         |
| 617' | 618' | 1'                   | Grey anhydrite                                                           |
| 618' | 619' | 1'                   | Coarsely crystalline blue halite                                         |
| 619' | 620' | 1'                   | Grey anhydrite                                                           |
| 620' | 621' | 1'                   | Coarsely crystalline blue halite                                         |
| 621' | 622' | 1'                   | Grey anhydrite                                                           |
| 622' | 623' | 1'                   | Coarsely crystalline blue halite                                         |
| 623' | 624' | 1'                   | Grey anhydrite                                                           |
| 624' | 625' | 1'                   | Coarsely crystalline blue halite                                         |
| 625' | 626' | 1'                   | Grey anhydrite                                                           |
| 626' | 627' | 1'                   | Coarsely crystalline blue halite                                         |
| 627' | 628' | 1'                   | Grey anhydrite                                                           |
| 628' | 629' | 1'                   | Coarsely crystalline blue halite                                         |
| 629' | 630' | 1'                   | Grey anhydrite                                                           |
| 630' | 631' | 1'                   | Coarsely crystalline blue halite                                         |
| 631' | 632' | 1'                   | Grey anhydrite                                                           |
| 632' | 633' | 1'                   | Coarsely crystalline blue halite                                         |
| 633' | 634' | 1'                   | Grey anhydrite                                                           |
| 634' | 635' | 1'                   | Coarsely crystalline blue halite                                         |
| 635' | 636' | 1'                   | Grey anhydrite                                                           |
| 636' | 637' | 1'                   | Coarsely crystalline blue halite                                         |
| 637' | 638' | 1'                   | Grey anhydrite                                                           |
| 638' | 639' | 1'                   | Coarsely crystalline blue halite                                         |
| 639' | 640' | 1'                   | Grey anhydrite                                                           |
| 640' | 641' | 1'                   | Coarsely crystalline blue halite                                         |
| 641' | 642' | 1'                   | Grey anhydrite                                                           |
| 642' | 643' | 1'                   | Coarsely crystalline blue halite                                         |
| 643' | 644' | 1'                   | Grey anhydrite                                                           |
| 644' | 645' | 1'                   | Coarsely crystalline blue halite                                         |
| 645' | 646' | 1'                   | Grey anhydrite                                                           |
| 646' | 647' | 1'                   | Coarsely crystalline blue halite                                         |
| 647' | 648' | 1'                   | Grey anhydrite                                                           |
| 648' | 649' | 1'                   | Coarsely crystalline blue halite                                         |
| 649' | 650' | 1'                   | Grey anhydrite                                                           |
| 650' | 651' | 1'                   | Coarsely crystalline blue halite                                         |
| 651' | 652' | 1'                   | Grey anhydrite                                                           |
| 652' | 653' | 1'                   | Coarsely crystalline blue halite                                         |
| 653' | 654' | 1'                   | Grey anhydrite                                                           |
| 654' | 655' | 1'                   | Coarsely crystalline blue halite                                         |
| 655' | 656' | 1'                   | Grey anhydrite                                                           |
| 656' | 657' | 1'                   | Coarsely crystalline blue halite                                         |
| 657' | 658' | 1'                   | Grey anhydrite                                                           |
| 658' | 659' | 1'                   | Coarsely crystalline blue halite                                         |
| 659' | 660' | 1'                   | Grey anhydrite                                                           |
| 660' | 661' | 1'                   | Coarsely crystalline blue halite                                         |
| 661' | 662' | 1'                   | Grey anhydrite                                                           |
| 662' | 663' | 1'                   | Coarsely crystalline blue halite                                         |
| 663' | 664' | 1'                   | Grey anhydrite                                                           |
| 664' | 665' | 1'                   | Coarsely crystalline blue halite                                         |
| 665' | 666' | 1'                   | Grey anhydrite                                                           |
| 666' | 667' | 1'                   | Coarsely crystalline blue halite                                         |
| 667' | 668' | 1'                   | Grey anhydrite                                                           |
| 668' | 669' | 1'                   | Coarsely crystalline blue halite                                         |
| 669' | 670' | 1'                   | Grey anhydrite                                                           |
| 670' | 671' | 1'                   | Coarsely crystalline blue halite                                         |
| 671' | 672' | 1'                   | Grey anhydrite                                                           |
| 672' | 673' | 1'                   | Coarsely crystalline blue halite                                         |
| 673' | 674' | 1'                   | Grey anhydrite                                                           |
| 674' | 675' | 1'                   | Coarsely crystalline blue halite                                         |
| 675' | 676' | 1'                   | Grey anhydrite                                                           |
| 676' | 677' | 1'                   | Coarsely crystalline blue halite                                         |
| 677' | 678' | 1'                   | Grey anhydrite                                                           |
| 678' | 679' | 1'                   | Coarsely crystalline blue halite                                         |
| 679' | 680' | 1'                   | Grey anhydrite                                                           |
| 680' | 681' | 1'                   | Coarsely crystalline blue halite                                         |
| 681' | 682' | 1'                   | Grey anhydrite                                                           |
| 682' | 683' | 1'                   | Coarsely crystalline blue halite                                         |
| 683' | 684' | 1'                   | Grey anhydrite                                                           |
| 684' | 685' | 1'                   | Coarsely crystalline blue halite                                         |
| 685' | 686' | 1'                   | Grey anhydrite                                                           |
| 686' | 687' | 1'                   | Coarsely crystalline blue halite                                         |
| 687' | 688' | 1'                   | Grey anhydrite                                                           |
| 688' | 689' | 1'                   | Coarsely crystalline blue halite                                         |
| 689' | 690' | 1'                   | Grey anhydrite                                                           |
| 690' | 691' | 1'                   | Coarsely crystalline blue halite                                         |
| 691' | 692' | 1'                   | Grey anhydrite                                                           |
| 692' | 693' | 1'                   | Coarsely crystalline blue halite                                         |
| 693' | 694' | 1'                   | Grey anhydrite                                                           |
| 694' | 695' | 1'                   | Coarsely crystalline blue halite                                         |
| 695' | 696' | 1'                   | Grey anhydrite                                                           |
| 696' | 697' | 1'                   | Coarsely crystalline blue halite                                         |
| 697' | 698' | 1'                   | Grey anhydrite                                                           |
| 698' | 699' | 1'                   | Coarsely crystalline blue halite                                         |
| 699' | 700' | 1'                   | Grey anhydrite                                                           |
| 700' | 701' | 1'                   | Coarsely crystalline blue halite                                         |
| 701' | 702' | 1'                   | Grey anhydrite                                                           |
| 702' | 703' | 1'                   | Coarsely crystalline blue halite                                         |
| 703' | 704' | 1'                   | Grey anhydrite                                                           |
| 704' | 705' | 1'                   | Coarsely crystalline blue halite                                         |
| 705' | 706' | 1'                   | Grey anhydrite                                                           |
| 706' | 707' | 1'                   | Coarsely crystalline blue halite                                         |
| 707' | 708' | 1'                   | Grey anhydrite                                                           |
| 708' | 709' | 1'                   | Coarsely crystalline blue halite                                         |
| 709' | 710' | 1'                   | Grey anhydrite                                                           |
| 710' | 711' | 1'                   | Coarsely crystalline blue halite                                         |
| 711' | 712' | 1'                   | Grey anhydrite                                                           |
| 712' | 713' | 1'                   | Coarsely crystalline blue halite                                         |
| 713' | 714' | 1'                   | Grey anhydrite                                                           |
| 714' | 715' | 1'                   | Coarsely crystalline blue halite                                         |
| 715' | 716' | 1'                   | Grey anhydrite                                                           |
| 716' | 717' | 1'                   | Coarsely crystalline blue halite                                         |
| 717' | 718' | 1'                   | Grey anhydrite                                                           |
| 718' | 719' | 1'                   | Coarsely crystalline blue halite                                         |
| 719' | 720' | 1'                   | Grey anhydrite                                                           |
| 720' | 721' | 1'                   | Coarsely crystalline blue halite                                         |
| 721' | 722' | 1'                   | Grey anhydrite                                                           |
| 722' | 723' | 1'                   | Coarsely crystalline blue halite                                         |
| 723' | 724' | 1'                   | Grey anhydrite                                                           |
| 724' | 725' | 1'                   | Coarsely crystalline blue halite                                         |
| 725' | 726' | 1'                   | Grey anhydrite                                                           |
| 726' | 727' | 1'                   | Coarsely crystalline blue halite                                         |
| 727' | 728' | 1'                   | Grey anhydrite                                                           |
| 728' | 729' | 1'                   | Coarsely crystalline blue halite                                         |
| 729' | 730' | 1'                   | Grey anhydrite                                                           |
| 730' | 731' | 1'                   | Coarsely crystalline blue halite                                         |
| 731' | 732' | 1'                   | Grey anhydrite                                                           |
| 732' | 733' | 1'                   | Coarsely crystalline blue halite                                         |
| 733' | 734' | 1'                   | Grey anhydrite                                                           |
| 734' | 735' | 1'                   | Coarsely crystalline blue halite                                         |
| 735' | 736' | 1'                   | Grey anhydrite                                                           |
| 736' | 737' | 1'                   | Coarsely crystalline blue halite                                         |
| 737' | 738' | 1'                   | Grey anhydrite                                                           |
| 738' | 739' | 1'                   | Coarsely crystalline blue halite                                         |
| 739' | 740' | 1'                   | Grey anhydrite                                                           |
| 740' | 741' | 1'                   | Coarsely crystalline blue halite                                         |
| 741' | 742' | 1'                   | Grey anhydrite                                                           |
| 742' | 743' | 1'                   | Coarsely crystalline blue halite                                         |
| 743' | 744' | 1'                   | Grey anhydrite                                                           |
| 744' | 745' | 1'                   | Coarsely crystalline blue halite                                         |
| 745' | 746' | 1'                   | Grey anhydrite                                                           |
| 746' | 747' | 1'                   | Coarsely crystalline blue halite                                         |
| 747' | 748' | 1'                   | Grey anhydrite                                                           |
| 748' | 749' | 1'                   | Coarsely crystalline blue halite                                         |
| 749' | 750' | 1'                   | Grey anhydrite                                                           |

| FROM      | TO        | THICKNESS<br>IN FEET | FORMATION                                                                         |
|-----------|-----------|----------------------|-----------------------------------------------------------------------------------|
| 765' 4"   | 781' 5"   | 15' 11"              | White anhydrite                                                                   |
| 781' 3"   | 789' 8"   | 8' 5"                | " "                                                                               |
| 789' 8"   | 798' 4"   | 8' 8"                | Banded anhydrite and white shale 50/50                                            |
| 798' 4"   | 806' 3"   | 7' 11"               | Banded anhydrite and black shale 80/20                                            |
| 806' 3"   | 807' 6"   | 1' 3"                | " "                                                                               |
| 807' 6"   | 808' 6"   | 1'                   | Black shale 95%, white anhydrite 5%                                               |
| 808' 6"   | 831' 3"   | 22' 9"               | White anhydrite with stringers of black shale                                     |
| 831' 3"   | 854' 4"   | 23' 1"               | " " " " " "                                                                       |
| 854' 4"   | 856' 3"   | 1' 11"               | Banded white anhydrite and black shale                                            |
| 856' 3"   | 882' "    | 25' 9"               | " " " " " "                                                                       |
| 882' "    | 904' 10"  | 22' 10"              | Intergrowth white and grey anhydrite                                              |
| 904' 10"  | 1003' 9"  | 8' 11"               | " " " " " "                                                                       |
| 1003' 9"  | 1012' 7"  | 8' 10"               | Banded grey and white anhydrite                                                   |
| 1012' 7"  | 1028' 9"  | 16' 2"               | Intergrowth grey and white anhydrite                                              |
| 1028' 9"  | 1051' 6"  | 22' 9"               | " " " " " "                                                                       |
| 1051' 6"  | 1053' "   | 1' 6"                | Banded grey and white anhydrite                                                   |
| 1053' "   | 1101' "   | 48'                  | " " " " " "                                                                       |
| 1101' "   | 1102' 7"  | 1' 7"                | " " " " " " 60/40                                                                 |
| 1102' 7"  | 1114' "   | 11' 5"               | Intergrowth grey and white anhydrite                                              |
| 1114' "   | 1114' 6"  | 6"                   | Black shale 90%, white halite 10%                                                 |
| 1114' 6"  | 1125' 7"  | 11' 1"               | Rotten white halite with inclusions of black shale and kieserite                  |
| 1125' 7"  | 1125' 10" | 3"                   | Black shale 95%, white halite 5%                                                  |
| 1125' 10" | 1128' 2"  | 2' 4"                | Laminated grey anhydrite                                                          |
| 1128' 2"  | 1180' 1"  | 51' 11"              | Rotten white halite 1" to 3" bands black shale, occasional stringers of kieserite |
| 1180' 1"  | 1180' 11" | 10"                  | Laminated grey anhydrite                                                          |
| 1180' 11" | 1181' 5"  | 6"                   | Laminated black shale                                                             |
| 1181' 5"  | 1192' 10" | 11' 5"               | Rotten white halite, bands of black shale                                         |
| 1192' 10" | 1193' 5"  | 7"                   | Laminated grey anhydrite                                                          |
| 1193' 5"  | 1228' 8"  | 35' 3"               | Rotten white halite, bands of black shale occasional stringers of kieserite       |
| 1228' 8"  | 1229' 3"  | 7"                   | Laminated grey anhydrite                                                          |
| 1229' 3"  | 1253' "   | 23' 9"               | Rotten white halite, bands of black shale, occasional stringers of kieserite      |
| 1253' "   | 1253' 9"  | 9"                   | White halite                                                                      |
| 1253' 9"  | 1256' 6"  | 2' 9"                | Anhydrite                                                                         |
| 1256' 6"  | 1275' "   | 18' 6"               | Rotten white halite                                                               |
| 1275' "   | 1289' "   | 14'                  | Halite                                                                            |
| 1289' "   | 1302' "   | 13'                  | Milky halite, with bands of sulphate (lauberite, kieserite)                       |
| 1302' "   | 1327' "   | 20'                  | " " " " " "                                                                       |
| 1327' "   | 1352' "   | 25'                  | " " " " " "                                                                       |
| 1352' "   | 1361' 6"  | 9' 6"                | Some bluish and grey coloring, probably due to fine clay.                         |
| 1361' 6"  | 1368' 8"  | 7' 2"                | White halite                                                                      |
| 1368' 8"  | 1378' 4"  | 9' 8"                | Banded anhydrite                                                                  |
| 1378' 4"  | 1392' "   | 13' 8"               | Laminated blue limestone                                                          |