505-341-0109



Defect Listing

| Pipe Segment Refere | | Ci | ity | Street | Mat | erial | Location C | Sewer Use | |
|---------------------|------------------|--------------------|----------|---------------------------|--------------------------------------|--------------|------------------------|-----------------|--|
| E5-5_ | _E5-4 | Oliver S | Springs | Ridgeview Dr | Concrete Pipe (non | | Light High | Sanitary | |
| Upstream MH | | Total L | _ength | Year Laid | Shape | | Location Details | | |
| E5 | 5-5 | 92 | 2.9 | | Circ | cular Street | | eet | |
| DS Ma | anhole | Length s | surveyed | Year Renewed | Year Renewed Height Width Pipe Joint | | | | |
| E5 | 5-4 | 92 | 2.9 | | 8 | 8 4 | | | |
| SPR | N/A | MPR | N/A | PO Number | PO Number | | Customer | | |
| | | | | 4397-03 Work Order | | GRW | | | |
| SPRI | N/A | MPRI | N/A | | | Purpose | | | |
| QSR | N/A | QMR | N/A | 4397-02 | | Pre- | -Rehabilitation Survey | | |
| O | PR | Survey | yed By | Direction | Da | ate | Media | label | |
| N | /A | Barry_l | Rogers | Downstream | 20150612 | | | | |
| OF | PRI | Certificate Number | | Pre-Cleaning | Time | | Weather | | |
| N | N/A U-1012-16405 | | Jetting | 08:40 | | Dry | | | |
| | Date Cleaned | | | | | End Time | | Additional Info | |
| | | 2015 | 0612 | | 08 | :45 | | | |

| Distance | Condition | Cont. Dfct. | Values | | | Joint | Clock Position | | Crada |
|----------|----------------------|-------------|--------|-----|---|-------|----------------|----|-------|
| | Condition | Cont. Dict. | 1st | 2nd | % | Joint | At/From | То | Grade |
| 0.0 ft. | Access Point Manhole | | | | 0 | | | | |
| Remarks: | E5-5 | | | | | | | | |
| 0.0 ft. | Water Level | | | | 0 | | | | |
| 20.2 ft. | Tap Factory Made | | 6 | | 0 | | 3 | | |
| 90.5 ft. | Water Level | | | | 0 | | | | |
| 92.9 ft. | Access Point Manhole | | | | 0 | | | | |
| Remarks: | E5-4 | | | | | | | | |





Image Report 4/Page

| Pipe Segment Refere | City | Street | Material | | Location C | Sewer Use |
|---------------------|-----------------|--------------|--------------------|-------|------------|-----------|
| E5-5_E5-4 | Oliver Springs | Ridgeview Dr | Concrete Pipe (non | | Light High | Sanitary |
| Upstream MH | Total Length | Year Laid | Shape | | Location | Details |
| E5-5 | 92.9 | | Circular | | Ctr | eet |
| | 32.3 | | Circ | Julai | 30 | CCI |
| DS Manhole | Length surveyed | Year Renewed | Height | Width | Pipe Joint | |



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: E5-5



Distance: 0.0 ft. Grade: (

Condition: Water Level

Remarks: N/A



Distance: 20.2 ft. Grade: 0

Condition: Tap Factory Made

Remarks: N/A



Distance: 90.5 ft. Grade: 0

Condition: Water Level

Remarks: N/A

ITpipes 4921 Alexander Blvd Albuquerque, NM 505-341-0109



Image Report 4/Page

| Pipe Segment Refere | City | Street | Material | | Location C | Sewer Use |
|---------------------|-----------------|---------------|--------------------|-------|------------------|-----------|
| E5-5_E5-4 | Oliver Springs | Ridgeview Dr | Concrete Pipe (non | | Light High | Sanitary |
| Upstream MH | Total Length | Year Laid | Shape | | Location Details | |
| E5-5 | 92.9 | 92.9 Circular | | Str | eet | |
| DS Manhole | Length surveyed | Year Renewed | Height | Width | Pipe Joint | |
| E5-4 | 92.9 | | 8 | 8 | 4 | |



Distance: 92.9 ft. Grade: 0

Condition: Access Point Manhole

Remarks: E5-4



PACP Conditions

| Pipe Segment Refere | | City | | Street | Mat | Material | | Sewer Use | |
|---------------------|--------------|--------------|----------|-----------------------------|------------|--------------------|-----------------------|-----------|--|
| E5-5_ | _E5-4 | Oliver S | Springs | Ridgeview Dr | Concrete F | Concrete Pipe (non | | Sanitary | |
| Upstrea | am MH | Total I | _ength | Year Laid | Sha | ape | Location Details | | |
| E5 | -5 | 92 | 2.9 | | Circular | | Street | | |
| DS Ma | anhole | Length s | surveyed | Year Renewed | Height | Width | Pipe Joint | | |
| E5 | -4 | 92 | 2.9 | | 8 | 8 | 3 4 | | |
| SPR | N/A | MPR | N/A | PO Number 4397-03 | | | Customer | | |
| SPRI | N/A | MPRI | N/A | | | GRW | | | |
| OI IXI | 19/7 | IVII TXI | 11/7 | Work Order | | Purpose | | | |
| QSR | N/A | QMR | N/A | 4397-02 | | Pre- | Rehabilitation Survey | | |
| OF | PR | Surveyed By | | Direction | Da | Date | | a label | |
| N/ | Ά | Barry_Rogers | | Downstream | 20150612 | | | | |
| OF | OPRI | | e Number | Pre-Cleaning | Time | | Weather | | |
| N/ | N/A | | 2-16405 | Jetting | 08:40 | | Dry | | |
| | Date Cleaned | | | - | End | End Time | | nal Info | |
| | | 2015 | 0612 | | 08 | 08:45 | | | |

| | | Stru | ctural Rat | ings | 0 | & M Ratin | gs | Con | nbined Ra | tings |
|-----------|-----------|-----------------|---------------|--------|-----------------|---------------|--------|-----------------|---------------|--------|
| Normal [| Defects | Grade Rating | No. Occur. | Rating | Grade Rating | No. Occur. | Rating | Grade Rating | No. Occur. | Rating |
| | | 4 | | | 4 | | | 4 | | _ |
| | | 2 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 |
| | | | 0 | 0 | | 0 | 0 | | 0 | 0 |
| | | 3 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 0 |
| | | 4 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 0 |
| | | 5 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 0 |
| Continuou | s Defects | | | | | | | | | |
| Code II | D Length | | | | | | | | | |
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| | | | | | | | | | | |
| | | Subtotals | 0 | | Subtotals | 0 | | Subtotals | 0 | |
| SUMI | MARY | Pi | pe Rating | 0 | Pi | pe Rating | 0 | Overall P | pe Rating | 0 |
| 551111 | | Struct | ural Index | 0 | 0 | &M Index | 0 | Ove | erall Index | 0 |
| | | Str. Qu | ick Rating | 0000 | O&M Qui | ick Rating | 0000 | Ovrl. Qu | ick Rating | 0000 |