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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: DAY STAR MINE

ALTERNATE NAMES:

PINAL COUNTY MILS NUMBER: 560

LOCATION: TOWNSHIP 8 S RANGE 17 E SECTION 16 QUARTER NE
LATITUDE: N 32DEG 44MIN 14SEC LONGITUDE: W 110DEG 36MIN 40SEC
TOPO MAP NAME: CLARK RANCH - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
  GYPSUM

BIBLIOGRAPHY:
  ADMMR DAY STAR MINE FILE
DEPARTMENT OF MINERAL RESOURCES  
State of Arizona  
MINE OWNER'S REPORT  

Date: 10-30-60

1. Mine: DAY STAR

2. Location: Sec. 16 Tp. 8 S. Range 17E Nearest Town: Mammoth Distance: 1/2 mile 
   Direction: East Nearest R.R.: San Manuel Distance: 1/2 mile 
   Road Conditions: Paved Read Accessing Claims

3. Mining District and County: Mammoth Mining District, Pinal County

4. Former Name of Mine:  

5. Owner: Fred Coats, R. Ewell, Jack Coads  
   Address: Box 284 Globe, Arizona

6. Operator:  
   Address: 

7. Principal Minerals:  

8. Number of Claims: Lode 9 Patented Unpatented 4 State Lease  
   Placer 4 Patented Unpatented

9. Type of Surrounding Terrain: Hilly

10. Geology and Mineralization: Body contains surface deposits of gypsum, selenite, fluorapatite, and spar gypsum.

11. Dimension and Value of Ore Body: The body runs 1500 feet east and west, and extend in places 5000 feet north and south. Value unlimited 
    Map on file with State for state leases.

Please give as complete information as possible and attach copies of engineer's reports, shipment returns, maps, etc. if you wish to have them available in this Department's files for inspection by prospective leasors or buyers.
12. Ore "Blocked Out" or "In Sight": 1,000,000 tons in 5 beds in light on surface, Canyon wall depth shows at least 5,000,000 tons up reserve

Ore Probable: 5 - 10 million tons

13. Mine Workings—Amount and Condition:

<table>
<thead>
<tr>
<th>No.</th>
<th>Feet</th>
<th>Condition</th>
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<tbody>
<tr>
<td>Shafts</td>
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<tr>
<td>Raises</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tunnels</td>
<td>5</td>
<td>100</td>
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<tr>
<td>Crosscuts</td>
<td>5</td>
<td>Very favorable in each</td>
</tr>
<tr>
<td>Stopes</td>
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15. Brief History: Development started this year 1964 and we have 150 tons gypsum "shock out" and 300 tons ready to haul to mill site. We have a small mill which produces 12 - 15 tons Agricultural Gypsum (A.T. assays 88 - 92%) for here.

16. Remarks: Any prospects for development are welcomed.

17. If Property for Sale, List Approximate Price and Terms: $200,000 with minimum 10% down because of reasonable time length as suited to purchaser.

18. Signature: [Signature]

Robert E. Sorens for Day Star
Mr. Lewis A. Smith
Dept. of Mineral Resources
Mineral Bldg. Fair Grounds
Phoenix, 7, Arizona