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API # 30-047-20029

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.  
015788

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                                                                              |                               |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------|
| 1a. Type of Work<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>                                                                             |                               | 7. Unit Agreement Name                           |
| b. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |                               | 8. Farm or Lease Name                            |
| 2. Name of Operator<br>Midas Minerals Corporation                                                                                                                                                            |                               | 9. Well No.<br>Midas #2                          |
| 3. Address of Operator<br>1408 Sagebrush Trails S.E.; Alb, NM 87123                                                                                                                                          |                               | 10. Field and Pool, or Wildcat<br>Wildcat        |
| 4. Location of Well<br>UNIT LETTER <u>L</u> LOCATED <u>504</u> FEET FROM THE <u>West</u> LINE<br>AND <u>2103</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>3</u> TWP. <u>13N</u> RGE. <u>15E</u> NMPM       |                               | 12. County<br>San Miguel                         |
| 19. Proposed Depth<br>2500 feet                                                                                                                                                                              |                               | 19A. Formation<br>Pennsylvanian                  |
| 20. Rotary or C.T.<br>Rotary                                                                                                                                                                                 |                               |                                                  |
| 21. Elevations (Show whether DF, KT, etc.)<br>6371 Grd.                                                                                                                                                      | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor                         |
|                                                                                                                                                                                                              |                               | 22. Approx. Date Work will start<br>Nov. 1, 1984 |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP  |
|--------------|----------------|-----------------|---------------|-----------------|-----------|
| 9"           | 7 7/8 OD       | 24 #            | 700 ft        |                 | Circulate |
| 6 1/4"       | 4 1/2"         | 10 1/2 #        | 2500 ft       |                 | 11        |

Plan to drill 9" hole to 700 and then run 700 ft 7 7/8" casing and cement top to bottom - set for 36 hours. Then install blow-out preventer and mud drill with fresh water mud - 6 1/4" hole - to total depth. If production is indicated will run 2500' of 4 1/2" casing and circulate in.

APPROVAL VALID FOR 90 DAYS  
PERMIT EXPIRES 1-24-85  
UNLESS DRILLING UNDERWAY

COLLECT AND SAVE SAMPLES FOR  
NEW MEXICO OIL & GAS COMMISSION  
AT 1000' AND 2500' INTERVALS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Andrew E. Long Title President Date 10-3-84

APPROVED BY [Signature] TITLE DISTRICT SUPERVISOR DATE 10-26-84

CONDITIONS OF APPROVAL IF ANY:

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS

All distances must be from the outer boundaries of the Section.

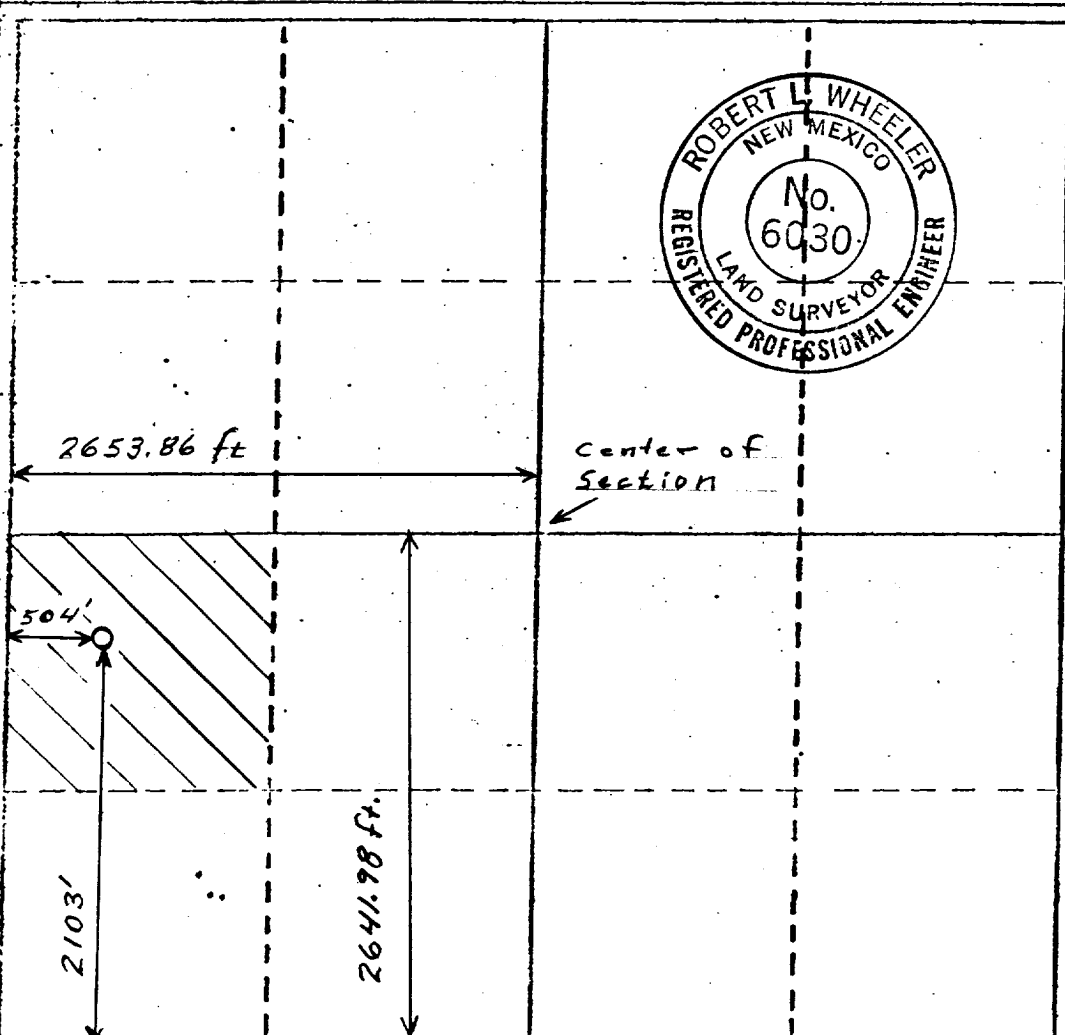
|                                                                                                                               |                                             |                        |                        |                                       |  |
|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------|------------------------|---------------------------------------|--|
| Operator<br><b>Midas Minerals Corporation</b>                                                                                 |                                             | Lease<br><b>015788</b> |                        | Well No.<br><b>Midas #2</b>           |  |
| West Letter<br><b>L</b>                                                                                                       | Section<br><b>3</b>                         | Township<br><b>13N</b> | Range<br><b>15E</b>    | County<br><b>San Miguel</b>           |  |
| Actual Footage Location of Well:<br><b>504</b> feet from the <b>West</b> line and <b>2103</b> feet from the <b>South</b> line |                                             |                        |                        |                                       |  |
| Ground Level Elev.<br><b>6371</b>                                                                                             | Producing Formation<br><b>Pennsylvanian</b> |                        | Pool<br><b>Wildcat</b> | Dedicated Acreage:<br><b>40</b> Acres |  |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



#### CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Andrew E. Long*  
Name  
**Andrew E. Long**  
Position  
**President**

Company  
**Midas Minerals Corporation**  
Date  
**10-3-84**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

**30 SEPTEMBER 1984**  
Date Surveyed  
*Robert L. Wheeler*  
Registered Professional Engineer and/or Land Surveyor

**6030, NEW MEXICO**  
Certificate No.

