

MINERALS, INC.

P. O. Box 1320

PHONE 505 393-2153

HOBBS, NEW MEXICO 88240

AL KLAAR
VICE-PRESIDENT
ENGINEERING

July 30, 1982

Oil Conservation Division
Hobbs, N.M. 88240

ATTN: Jerry Sexton.

Dear Mr. Sexton:

After a thorough investigation, John Burleson of the mining section of the U.S.G.S. in Carlsbad informed us that there are no potash mines or leases within a one mile radius of our proposed location. We are therefore submitting the necessary forms for your approval.

Very truly yours,

LLANO, INC.



Al Klaar
Vice-President, Engineering

AK/ddb

xc: Donald L. Garey

Minerals File No.: MI.7.79.82

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE ☒ FEE ☐
5. State Oil & Gas Lease No. E-5231
7. Unit Agreement Name
8. Farm or Lease Name Bass State
9. Well No. 5
10. Field and Pool, or Wildcat Salt Lake Yates
12. County Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ DRILL ☒ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐	2. Name of Operator Minerals Inc.	7. Unit Agreement Name
3. Address of Operator P.O. Box 1320, Hobbs, N.M. 88240	4. Location of Well UNIT LETTER C LOCATED 2310 FEET FROM THE West LINE AND 330 FEET FROM THE North LINE OF SEC. 18 TWP. 20 S RGE. 33 E NMPM	9. Well No. 5
19. Proposed Depth 3025'	19A. Formation Yates	20. Rotary or C.T. CT. to 2900' T.B.
21. Elevations (Show whether D.F., K.T., etc.) 3523.6 G.L.	21A. Kind & Status Plug. Bond N/A	21B. Drilling Contractor Vision Drilling
22. Approx. Date Work will start 3-9-82		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1120'	700	Circ. to Surf.
7 7/8"	5 1/2"	15.5#	2900'	850	Circ. to Surf.

propose to drill w/conventional Rotary rig to 2900 feet, then by cable tool rig to ± 3300 feet (exact T.D. to be determined by our staff geologist.)

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/5/83
UNLESS DRILLING UNDERWAY

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 [Signature] Title Vice President Engineering Date 8-4-82

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE DISTRICT SUPR. DATE AUG 5 1982

CONDITIONS OF APPROVAL

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NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

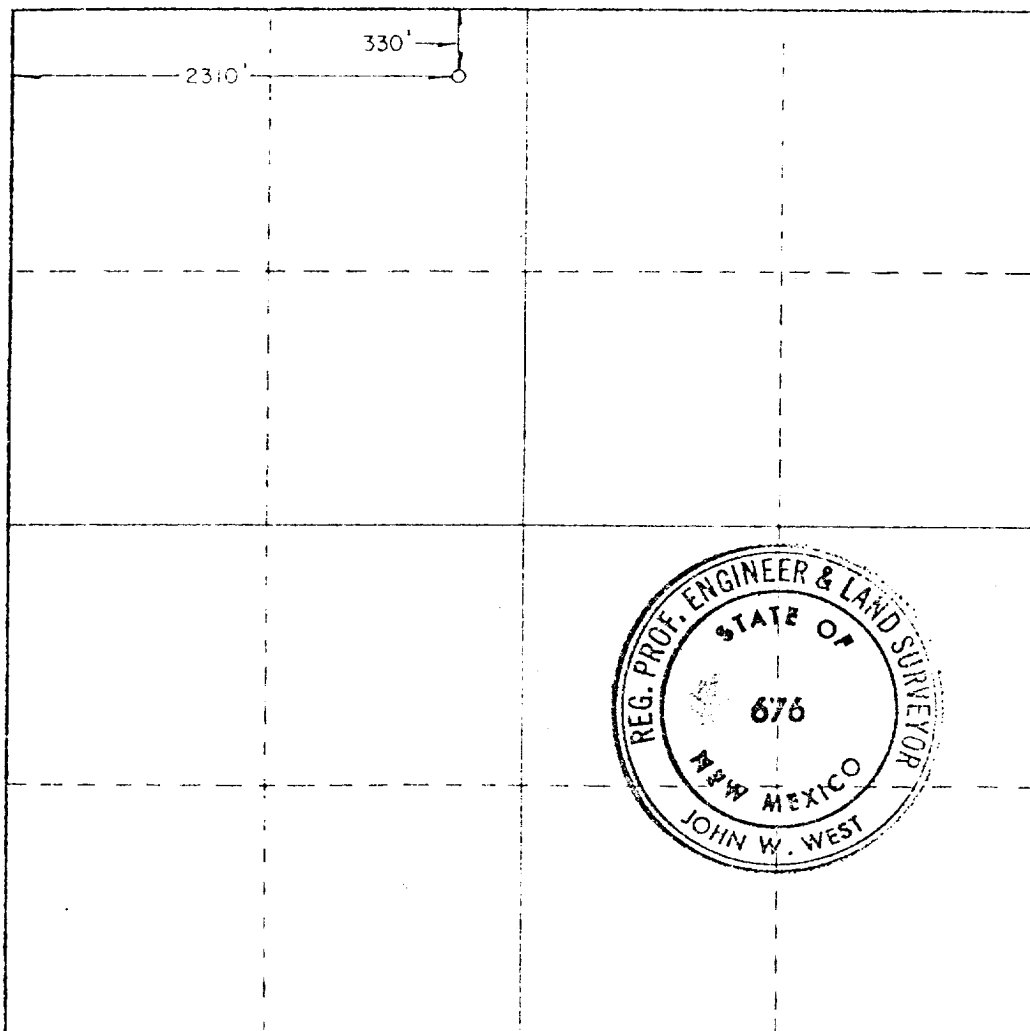
Operator Minerals, Inc.			Lease Bass State			Well No. 5		
Unit Letter C	Section 18	Township 20 South	Range 33 East	County Lea				
Actual Surface Location of Well: 330 feet from the north line and 2310 feet from the west line								
Ground Level Elev 3523.6	Producing Formation Yates			Pool Salt Lake			Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 Commission.



CERTIFICATION

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

Al Klaar

Name

Al Klaar

Position

Vice President

Company

Minerals, Inc.

Date

July 30, 1982

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.

Date Surveyed

7-30-82

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 8863
Bernard J. Sidner 3230

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