

6-OCD, Aztec, N.M.
2-H
1-F STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-039-22466

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

1A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
E-4425 & B-11183

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		2. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐ DRILL ☒ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☒		8. Term of Lease Name	
2. Name of Operator W. B. Hamilton Estate		State	
3. Address of Operator P. O. Box 400, Aztec, New Mexico 87410		9. Well No. #1	
4. Location of Well UNIT LETTER B LOCATED 1135 FEET FROM THE North LINE AND 1825 FEET FROM THE East LINE OF SEC. 16 TWP. 26N RGE. 7W		10. Field and Pool, or Wildcat Basin Dakota	
11. County Rio Arriba		12. History or C.T.	
13. Proposed Depth Est. 7,250'		14A. Formation Dakota	
21. Elevations (show whether DT, RL, etc.) 6595' GL		21B. Drilling Contractor Subject to bid.	
21A. Kind & Status Plug. Bond Blanket S 21 36 66		22. Approx. Date Work will start Soon as equipment is available.	

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#	300' KB	Circulate to surface.	
7 7/8"	5 1/2"	15.5#	7,250' KB	Staged to surface.	

Proposed drilling program:

Drill 12 1/4" hole to 300'. Set 8 5/8" surface csg. & circulate to surface.

W.O.C. 12 hrs.

Drill 7 7/8" hole to estimated TD of 7,250'. Blowout preventers will be in place during entire drilling operation with test noted on Drilling Log.

Run necessary logs for adequate evaluation.

Complete by setting 5 1/2" csg. & stage cement to surface. Perforate & sand frac.

If dry, will P & A as per regulation.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-5-80

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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 W. B. Hamilton Title agent Date 8/6/80

(This space for State Use)

APPROVED BY Frank J. Chang TITLE SUPERVISOR DISTRICT #3 DATE AUG 7 1980

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

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

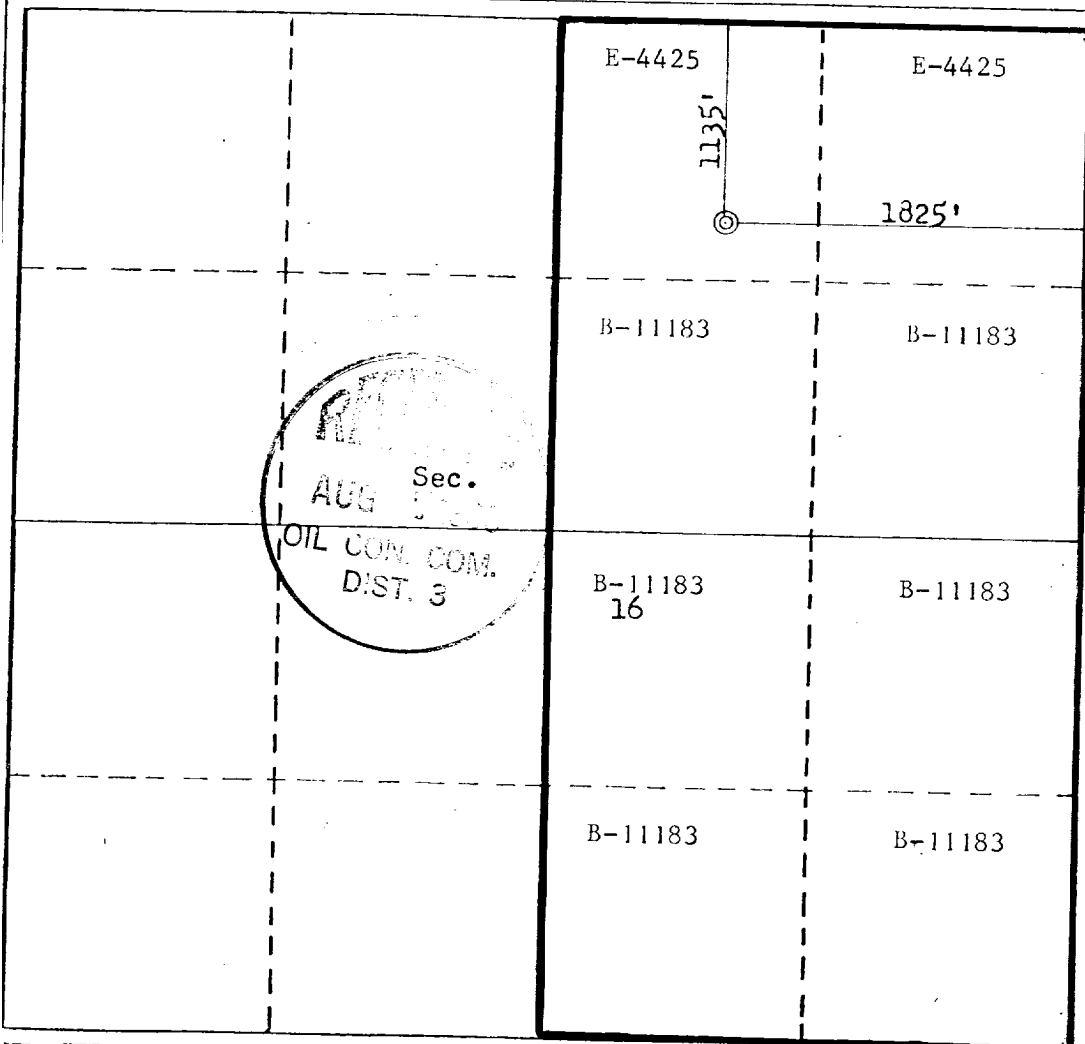
Operator (W. B.) HAMILTON ESTATE			Lease STATE			Well No. 1		
Unit Letter B	Section 16	Township 26N	Range 7W	County Rio Arriba				
Actual Footage Location of Well: 1135 feet from the North line and 1825 feet from the East line								
Ground Level Elev. 6595	Producing Formation Dakota		Pool Basin		Dedicated Acreage: 320 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.

Name
W. B. Hamilton
Position
Geologist
Company
W. B. Hamilton Estate

Date
8/4/80

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
March 1980
Registered Professional Engineer and/or Land Surveyor
Fred B. Kerr, Jr.
Certification No.
3950
FRED B. KERR, JR.