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NEW MEXICO OIL CONSERVATION COMMISSION

OIL CONSERVATION COMMISSION
Santa Fe

API # 30-033-20005

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input 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 Fernandez-Maes	
2. Name of Operator Brooks Exploration Incorporated		9. Well No. #1	
3. Address of Operator 406 Denver Center Bldg. 1776 Lincoln St., Denver, Colo. 80203		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 830 FEET FROM THE West LINE OF SEC. 17 TWP. 22N RGE. 21E NMPM		12. County Mora	
19. Proposed Depth 1300'		19A. Formation Dakota	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6420' GR. (est.)	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor Stienbaugh	
22. Approx. Date Work will start immediately			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	7"		1100' est.	50	circulate

Hole to be drilled with air to the top of the Dakota Sand using 8-3/4" bit. Plans are to set 7" casing to this depth, circulate cement and drill approximately 100' of hole out from under casing with a 6-1/4" bit for an open hole attempt for Dakota gas.

* Center Lot 2, Sec. 17, T22N, R21E

COLLECT AND SAVE SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 1-20-75

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 Brooks Title President Date October 18, 1974

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 10-22-74

CONDITIONS OF APPROVAL, IF ANY: In event shallow ground water is encountered, surface casing will be set at appropriate depth.

**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.

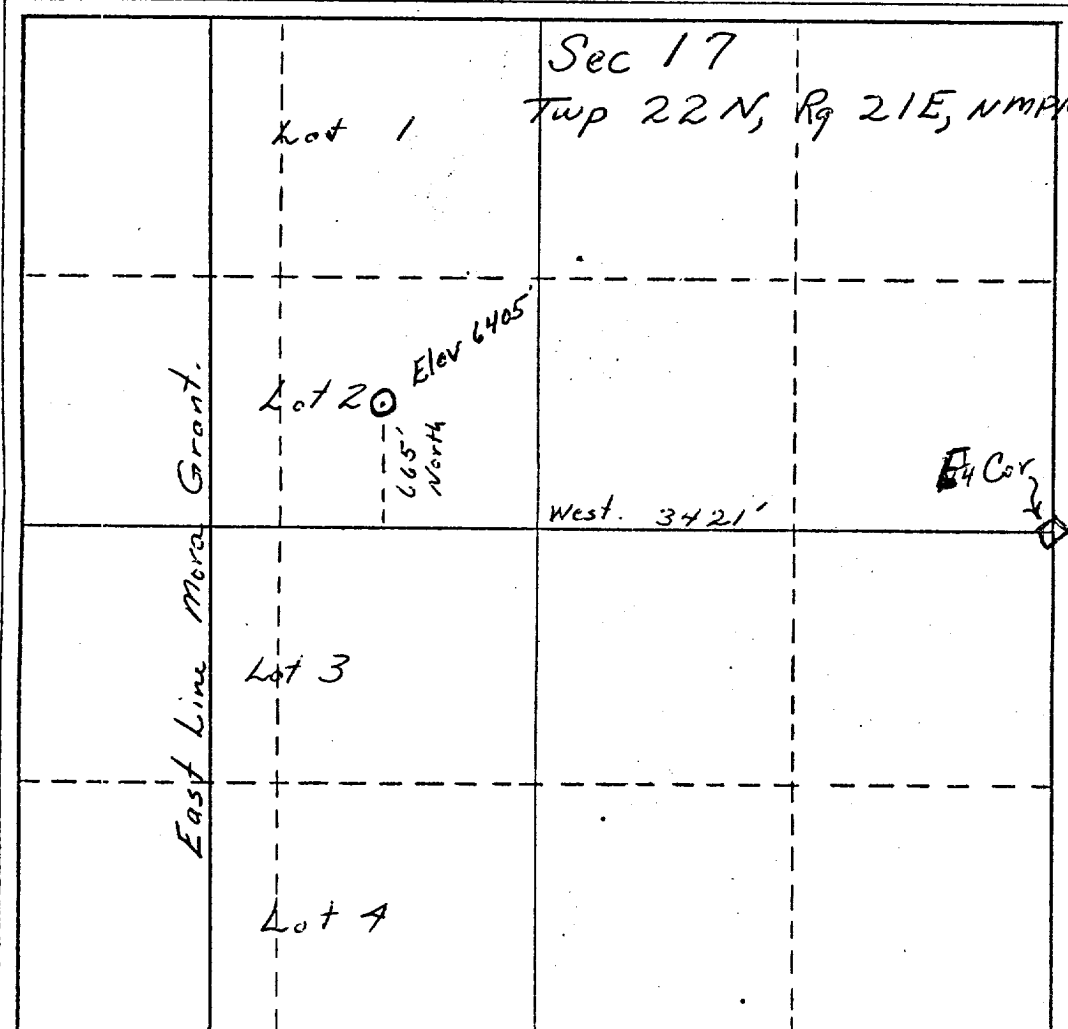
Operator Brooks Exploration Incorporated			Lease Fernandez-Maes		Well No. #1
Unit Letter	Section 17	Township 22N	Range 21E	County Mora	
Actual Footage Location of Well: 3421 feet from the East line and 665 feet from the North of Half line Section line					
Ground Level Elev. 6405'	Producing Formation		Pool Wildcat	Dedicated Acreage: 50.39 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). **One lease**
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 **One lease**

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 **B. J. Brooks**

Position
President

Company
Brooks Exploration Inc.

Date
October 22, 1974

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
10-20-74
Bill E. Harris
Registered Professional Engineer
and/or Land Surveyor **Bill E. Harris**

Certificate No.

