

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

## b. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Energetics, Inc.

## 3. ADDRESS OF OPERATOR

333 W. Hampden Ave., Suite 1010, Englewood, CO 80110

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

640' FNL &amp; 470' FWL

At proposed prod. zone

Same

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

## 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

5710' G.L.

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	32	100	100 sk
7 7/8	5 1/2	15.5	2500	330 sk.
4 3/4	Open Hole		2500-2700	

(See Attachments)

## 5. LEASE DESIGNATION AND SERIAL NO.

M00-C-1420-1721

## 6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Ute Mountain

## 7. UNIT AGREEMENT NAME

## 8. FARM OR LEASE NAME

Ute 22

## 9. WELL NO.

11

## 10. FIELD AND POOL, OR WILDCAT

Verde Gallup

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec 22, 31N, 15W

## 12. COUNTY OR PARISH 13. STATE

## 16. NO. OF ACRES IN LEASE

560

## 17. NO. OF ACRES ASSIGNED.

TO THIS WELL

40

## 19. PROPOSED DEPTH

2700

## 20. ROTARY OR CABLE TOOLS

Rotary &amp; Cable Tools

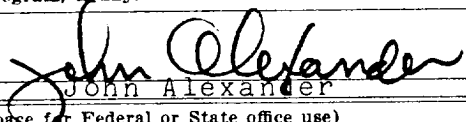
## 22. APPROX. DATE WORK WILL START\*

January 14, 1979

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

  
John Alexander

TITLE

Agent

DATE October 6, 1978

(This space for Federal or State office use)

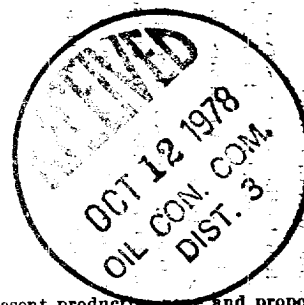
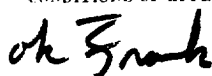
PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:



RECEIVED

DATE

OCT 11 1978

U. S. GEOLOGICAL SURVEY  
DENVER, COLO.