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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-23071
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
St. NM L-1575	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		State 16-23-9	
2. Name of Operator		9. Well No.	
Benson Mineral Group, Inc.		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
3200 Anaconda Tower, 555 17th St., Denver, CO 80202		Wildcat Chacra	
4. Location of Well		12. County	
UNIT LETTER P LOCATED 810 FEET FROM THE south LINE		San Juan	
AND 1170 FEET FROM THE east LINE OF SEC. 16 TWP. 23N RGE. 9W NMPM			
19. Proposed Depth		19A. Formation	
1650		Chacra	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
6629 GR.		B & N Drilling	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
State-wide		As soon as permitted	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	7" used	23	100	100 sx circ.	
6 1/4	4 1/2" new	9.5	1650	180 sx circ.	

Benson Mineral Group, Inc. intends to drill the above well to evaluate the Chacra formation. A blowout preventer diagram is attached.

gas is not dedicated



9-3-78

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 Paul C. Ellison Title Production Manager Date June 2, 1978
(This space for State Use)

APPROVED BY Frank S. Chang TITLE DEPUTY OIL CON. COM. SECRETARY DATE JUN 5 1978
CONDITIONS OF APPROVAL, IF ANY:

**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.

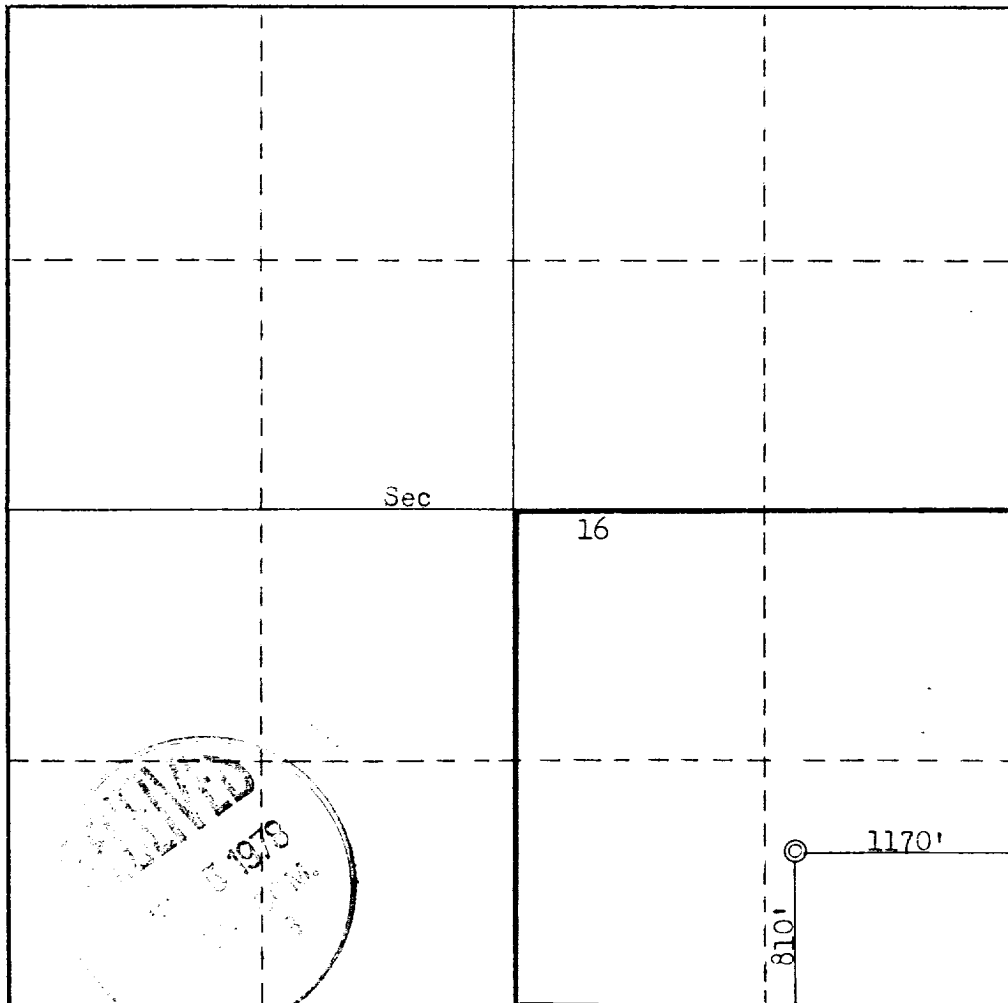
Operator BENSON MINERAL GROUP, INC.			Lease STATE 16-23-9		Well No. 1
Unit Letter P	Section 16	Township 23N	Range 9W	County San Juan	
Actual Footage Location of Well: 810 feet from the South line and 1170 feet from the East line					
Ground Level Elev. 6629	Producing Formation Chacra		Pool Wildcat Undesignated	Dedicated Acreage: 160 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.

Paul C. Ellison

Name **Paul C. Ellison**
Production Manager

Position
Benson Mineral Group, Inc.

Company
June 2, 1978

Date

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
May 16, 1978

Registered Professional Engineer and/or Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No. **3950**

