

NO. OF COPIES RECEIVED	6
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20543
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.
L - 5115

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

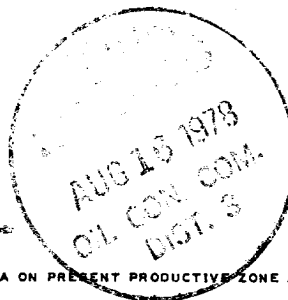
1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
WTR <i>WTR Oil Co.</i>		State 2	
3. Address of Operator		10. Field and Pool, or Wildcat	
P.O. Drawer H Cortez, Colorado 81321		W C	
4. Location of Well		12. County	
UNIT LETTER C LOCATED 350 FEET FROM THE North LINE AND 1670 FEET FROM THE West LINE OF SEC. 16 TWP. 19N RGE. 6W NMPM		McKinley	
21. Elevations (Show whether DE, RT, etc.)		19. Proposed Depth	
6842' G1		4200'	
21A. Kind & Status Plug. Bond		19A. Formation	
Individual		Dakota	
21B. Drilling Contractor		20. Rotary or C.T.	
Diamond W Drilling		Rotary	
22. Approx. Date Work will start			
July 25, 1978			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8 5/8"	28#	60'	cement to surface	
7"	5 1/2"	18#	2350'	110 sks	

Plan to drill a 10" hole and set 8 5/8" surface casing to 60', cement to surface. Drill a 7" hole to 2350' and test the Mesa Verde sandstones, run 5 1/2" casing and cement to surface, or 250' above any zone to be preforated or water zones, reduce hole to 4 3/4" and test the Tocito SS, Gallup SS and the Dakota SS to a deapth of 4250'.

Estimated tops - Cliffhouse 500'
Menefee 590'
Point Lookout 2200'
Gallup 3175'
Dakota 4200'



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 *James P. Steadley* Title Co operator Date June 2, 1978

(This space for State Use)

APPROVED BY *Frank J. Long* TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 3 DATE AUG 16 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.

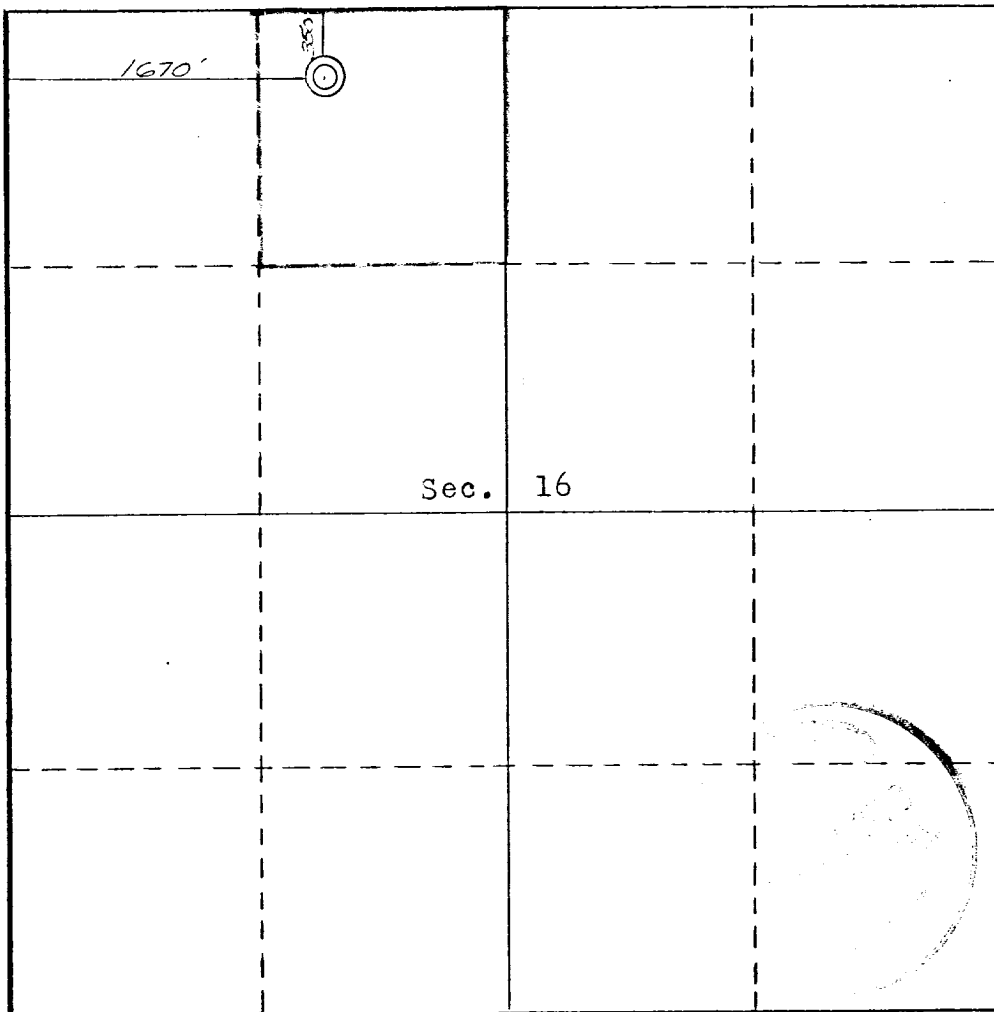
Operator WTR CORPORATION Oil Co.		Lease STATE		Well No. 1
Unit Letter C	Section 16	Township 19 North	Range 6 West	County McKinley
Actual Footage Location of Well: 250 feet from the North line and 1670 feet from the West line				
Ground Level Elev. 6342	Producing Formation Dakota	Pool Wildcat	Dedicated 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.

James P. Wessley
James P. Wessley

Name

operator

Position

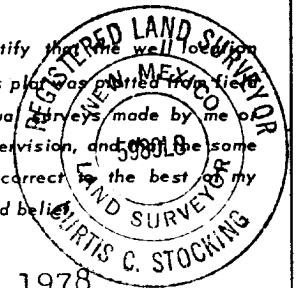
WTR

Company

6-2-78

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.



May 20, 1978

Date Surveyed

Curtis C. Stocking
Registered Professional Engineer
and/or Land Surveyor

CURTIS C. STOCKING

5980 L.S. N.Mex.

Certificate No.