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NEW MEXICO OIL CONSERVATION COMMISSION

30-005-10463
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE
5. State Oil & Gas Lease No.
A1506

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE
2. Name of Operator
Dr. Sam G. Dunn
3. Address of Operator
P.O. Box 192 Artesia, New Mexico
4. Location of Well
UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE
AND 1650 FEET FROM THE West LINE OF SEC. 4 TWP. 8 S RGE. 27 E. NMPM
5A. Indicate Type of Lease
STATE FEE
5. State Oil & Gas Lease No.
A1506
7. Unit Agreement Name
8. Farm or Lease Name
Avalanche Journal
9. Well No.
10. Field and Pool or Wildcat
Acme San Andres
12. County
Chaves
19. Proposed Depth
2000
19A. Formation
Acme San Andres
20. Rotary or C.T.
Rotary
21. Elevations (Show whether DF, RT, etc.)
3952
21A. Kind & Status Plug. Bond
Blanket
21B. Drilling Contractor
Self
22. Approx. Date Work will Start
6-16-1966

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	26#	250'	150	
7 7/8"	5 1/2"	17#	2000'	250 Sacks.	

Cement Circulated 250' of 8 5/8" Casing then drill to 2000' Apex. Through Acme San Andres Section. Circulated cement with 250 Sacks. Will Drill 7 7/8" Hole to core point. Will core Acme San Andres Will run 5 1/2" 17 # Casing. Cement With 250 sacks.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 7-13-66

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JUN 15 1966
O. C. C.
ARTESIA, OFFICE

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 Thomas Hail Palen Title Agent. Date 6-14-1966

(This space for State Use)

APPROVED BY M L Armstrong TITLE OIL AND GAS INSPECTOR DATE JUN 15 1966

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102
Supersedes C-128
Effective 1-1-65

JUN 15 1966

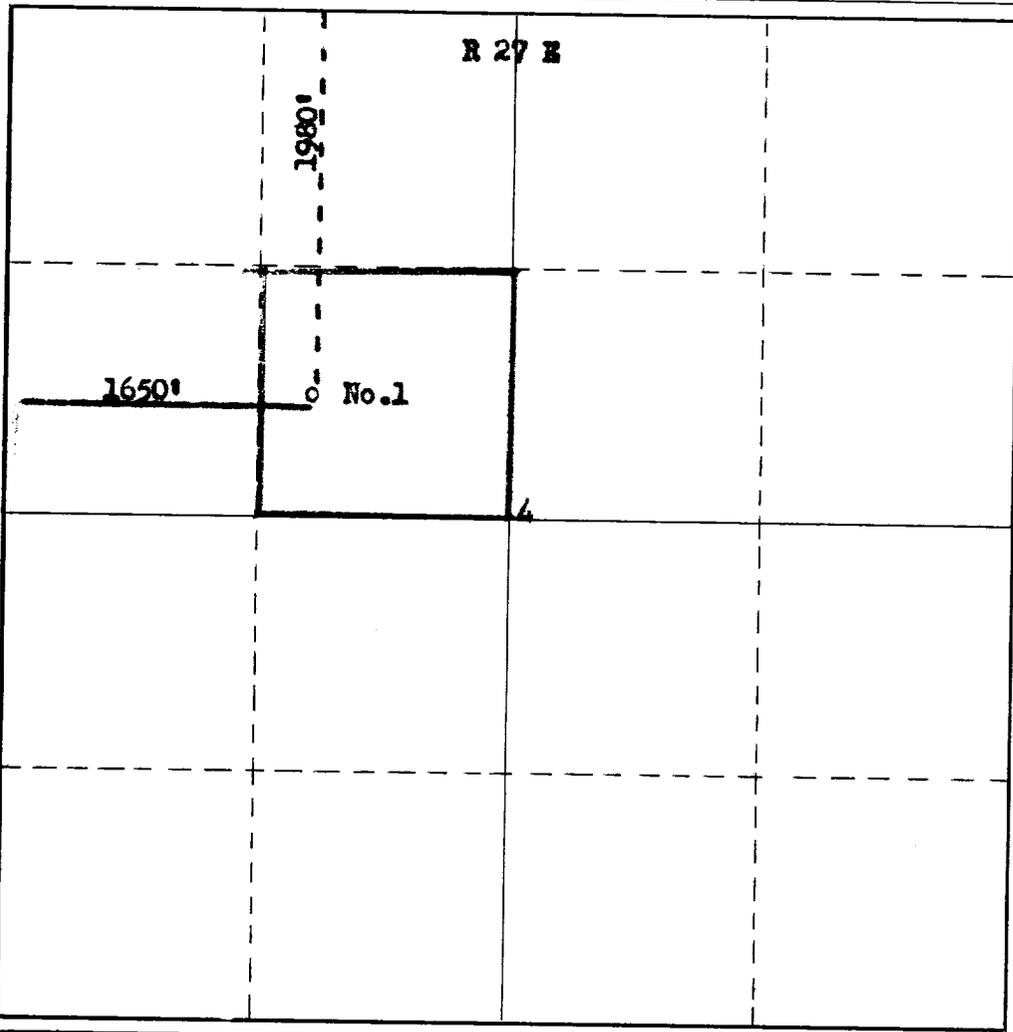
All distances must be from the outer boundaries of the Section.

Operator Dr. Sam G. Dunn		Lease Avalanche-Journal		Well No. 1	
Unit Letter F	Section 4	Township 8 South	Range 27 East	County Chaves	
Actual Footage Location of Well: 1980 feet from the North line and 1650 feet from the West line					
Ground Level Elev. 3952	Producing Formation Acme San Andres		Pool Acme San Andres	Dedicated Acreage: 0.40 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.



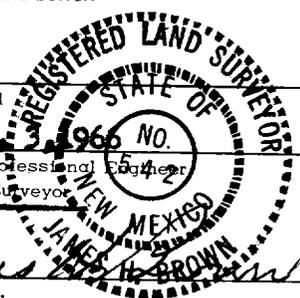
CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name L. R. McJadin
 Position Superintendent
 Company Dr. Sam G. Dunn
 Date 6-12-1966

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 June 12, 1966
 Registered Professional Engineer and/or Land Surveyor James H. Brown



Certificate No. **N.M.L.S. NO. 542**

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