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NEW MEXICO OIL CONSERVATION COMMISSION

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OCT - 4 1971

OIL CONSERVATION COMM.
SANTA FE

Form C-101
Revised 1-4-65 30-031-20354

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 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 Fernandez		
2. Name of Operator Shar-Alan Oil Corporation			9. Well No. 4		
3. Address of Operator 4101 E. Louisiana Ave., Denver, Colorado 80222			10. Field and Pool, or Wildcat Wildcat		
4. Location of Well UNIT LETTER <u>01</u> LOCATED <u>630</u> FEET FROM THE <u>East</u> LINE AND <u>1790</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>9</u> TWP. <u>15N</u> RGE. <u>7W</u> NMPM			12. County McKinley		
19. Proposed Depth 2700		19A. Formation Dakota		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 6552		21A. Kind & Status Plug. Bond		21B. Drilling Contractor Stewart Bros. Drilling	
				22. Approx. Date Work will start Oct. 5/71	

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"	17#	60'	30	

Propose to drill 6-1/4" hole from under surface casing to a depth sufficient to test the Dakota, from I.E.S. to Density logs, to be followed by D.S.T. In the event the well is cased 4" casing will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 1-2-72



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 [Signature] Title Land Manager Date September 30, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE OCT 6 1971

CONDITIONS OF APPROVAL, IF ANY:

WELL LOCATION AND ACREAGE DEDICATION PLAT

Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section **OCT - 4 1971**

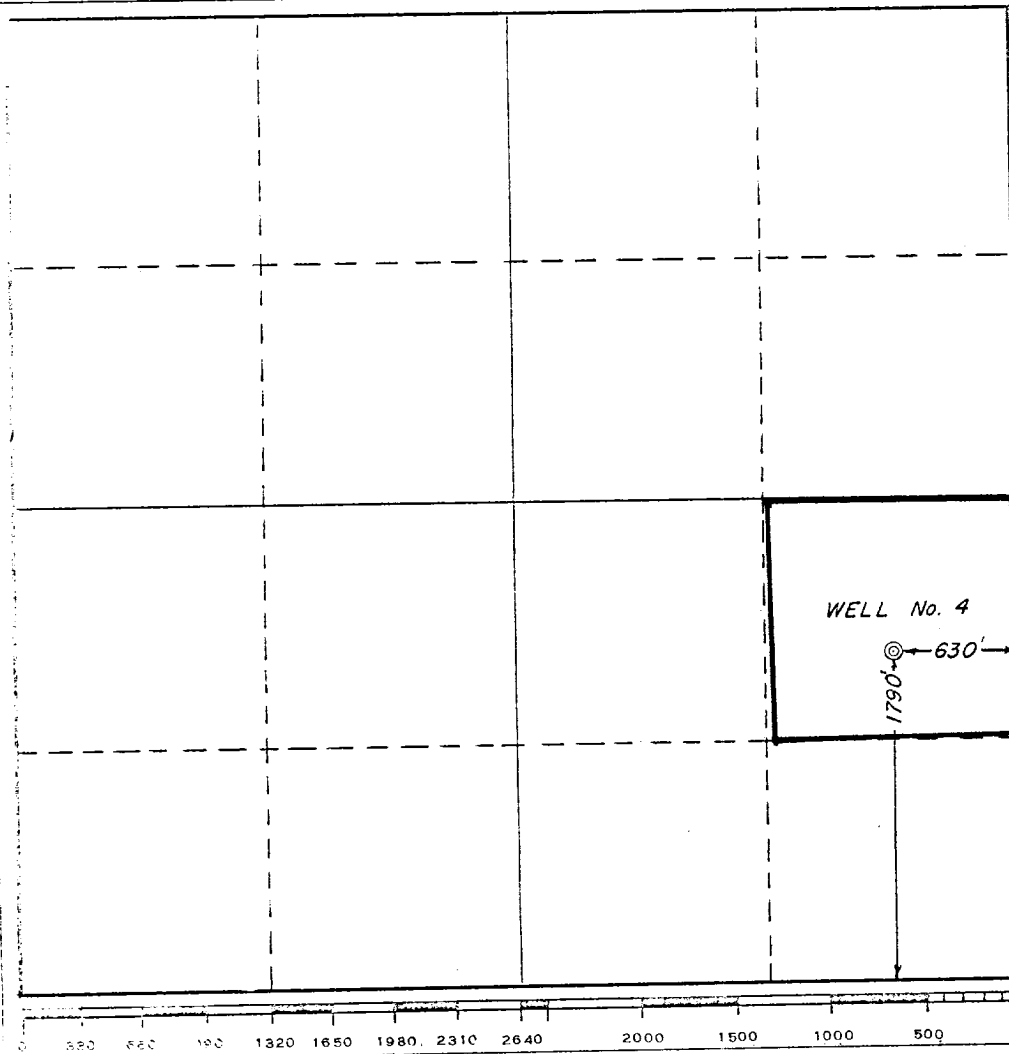
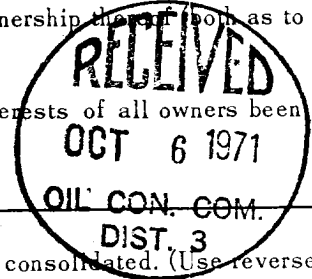
Operator SHAR-ALAN OIL CORPORATION			Lease FERNANDEZ CO OIL CONSERVATION COMM. SANTA FE		Well No. FOUR
Unit Letter I	Section 9	Township 15 North	Range 7 West	County McKinley	
Actual Footage Location of Well:					
1790 feet from the South line and		630 feet from the East line			
Ground Level Elev. 6552	Producing Formation	Pool Wildcat	Dedicated Acreage: 40 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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

H. F. Gumz

Position

Land Manager

Company

Shar-Alan Oil Corporation

Date

September 30, 1971

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

September 17, 1971

Registered Professional Engineer and/or Land Surveyor

Fred S. McElroy

Certificate No.

2031