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RECEIVED
 NEW MEXICO OIL CONSERVATION COMMISSION
 AUG 18 1972
 D. C. C.
 ARTESIA, OFFICE

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. K2646
7. Unit Agreement Name
8. Farm or Lease Name STATE
9. Well No. 1
10. Field and Pool, or Wildcat SHUGART
12. County EDDY
19. Proposed Depth 3597
19A. Formation QUEEN
20. Rotary or C.T. CABLE
21. Elevations (Show whether DF, RT, etc.)
21A. Kind & Status Plug. Bond BLANKET
21B. Drilling Contractor Charlie Powell
22. Approx. Date Work will start 8/19/72

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK			
1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> RE-ENTRY SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
2. Name of Operator MARIAN C. WELCH			
3. Address of Operator ROUTE 1 BOX 79A			
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE NORTH LINE AND 1980 FEET FROM THE EAST LINE OF SEC. 16 TWP. 18S RGE. 31E NMPM			
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8"	7"		295'	CEMENT 50	
all cas.	7"	22	3125	300	

Intend to re-enter P&A well with Cable tools. Drill surface plug to 295'. And run 7" and cement to the top of the old casing. Clean hole out to TD, then reporduce the former producing zones.

P&A-7-25-48

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,
 EXPIRES 11-18-72

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 Marian C. Welch Title Owner Date 8/17/72

(This space for State Use)

APPROVED BY W. A. Grissett TITLE OIL AND GAS INSPECTOR DATE AUG 18 1972
 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.

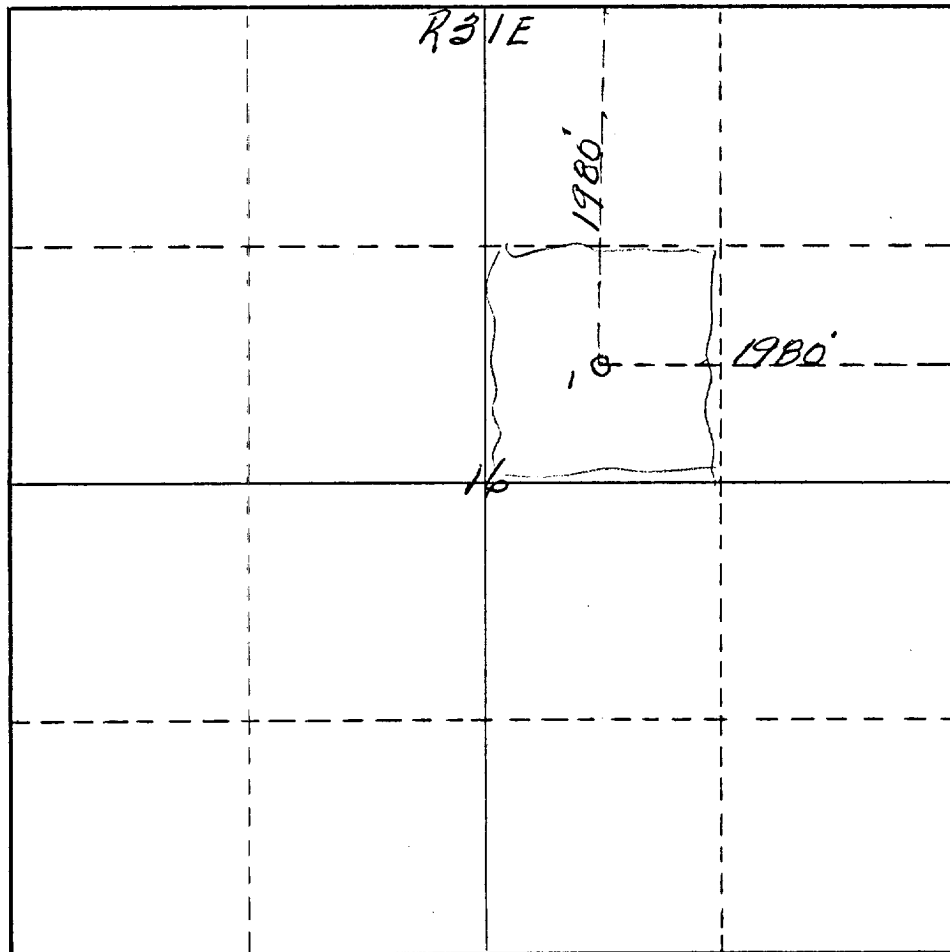
Operator MARIAN C WELCH			Lease STATE		Well No. 1
Unit Letter G	Section 16	Township 18 S	Range 31 E	County EDDY	
Actual Footage Location of Well: 1980 feet from the NORTH line and 1980 feet from the EAST line.					
Ground Level Elev. 3674	Producing Formation O-N	Pool SHUGART	Dedicated Acreage: 91.40 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.

Marian C. Welch

Name

Position

Owner

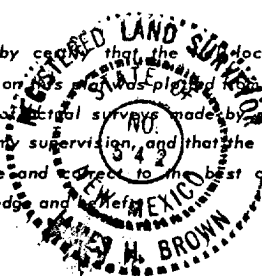
Company

Marian C. Welch

Date

8/17/72

I hereby certify that the 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

August 17th 1972

Registered Professional Engineer
and/or Land Surveyor

James H. Brown

Certificate No.

542

T
18
S