



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Drawer 1857
Roswell, New Mexico 88701

IN REPLY REFER TO:

Copy to 57

June 5, 1966

Stoltz Company
c/o Oil Reports and Gas Services
Post Office Box 763
Albuquerque, New Mexico

Gentlemen:

Your Notice of Intention to Drill well No. 1 Hudson Federal in
lot 3 sec. 4, T. 21 N., R. 29 E., S. 4 E., Eddy County, New
Mexico, lease Las Cruces 170200, to a depth of 11,600 feet to test
the Steam formation in the Pecos Area, is hereby approved.

One copy of the notice is returned herewith. Please notify the
District Engineer, Geological Survey, P. O. Drawer 1, Artesia,
New Mexico in sufficient time for a representative to witness
all cementing operations.

Sincerely yours,

(ONE) JOHN A. ANDERSON

JOHN A. ANDERSON

District Engineer, Geological Survey

Attachment

cc:
Washington
Mining Branch (2)
MOCC-Artesia (2) (w/2 cys notice) ✓
Artesia
Roswell (2)

JAKnauf:ih 5/31/66

RECEIVED

JUN 6 1966

O. C. C.
ARTESIA, OFFICE

RECEIVED
JUN 11 1953
U.S. AIR FORCE
HEADQUARTERS
WASHINGTON, D.C.

RECEIVED
JUN 11 1953
U.S. AIR FORCE
HEADQUARTERS
WASHINGTON, D.C.

RECEIVED
JUN 11 1953
U.S. AIR FORCE
HEADQUARTERS
WASHINGTON, D.C.

RECEIVED

JUN 11 1953

U.S. AIR FORCE
HEADQUARTERS
WASHINGTON, D.C.

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

30-015-10825

5. LEASE DESIGNATION AND SERIAL NO.

LC-070286

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hudson Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

Sec. 4, 21S, 29E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐

OTHER

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Stoltz & Company

3. ADDRESS OF OPERATOR

c/o Oil Reports & Gas Services, Box 763, Hobbs, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

838.4' FWL & 1650 FWL of Section 4

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

15 miles NE Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest dirg. unit line, if any)

838.4

16. NO. OF ACRES IN LEASE

301

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

11,600

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3428.7 GR

22. APPROX. DATE WORK WILL START*

Upon Approval

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SITTING DEPTH	QUANTITY OF CEMENT
17 1/2	16	55#	500*	Circulated
13 3/4	11 3/4	38#	1500**	Circulated
10	8 5/8	32#	4000	Circulated
7 7/8	5 1/2	15.5#	11,600	200

*Estimated depth; actual depth to depend upon top of salt section.

**Estimated depth; actual depth to be 100' below base of salt.

The above location to be drilled as a Strawn test in accordance with
all the provisions of Rule 111-A.

JUN 6 1966

O. C. C.
ARTESIA, OFFICERECEIVED
MAY 24 1966
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Norma Haller

TITLE

Agent

DATE

5/23/66

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been, directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

**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.

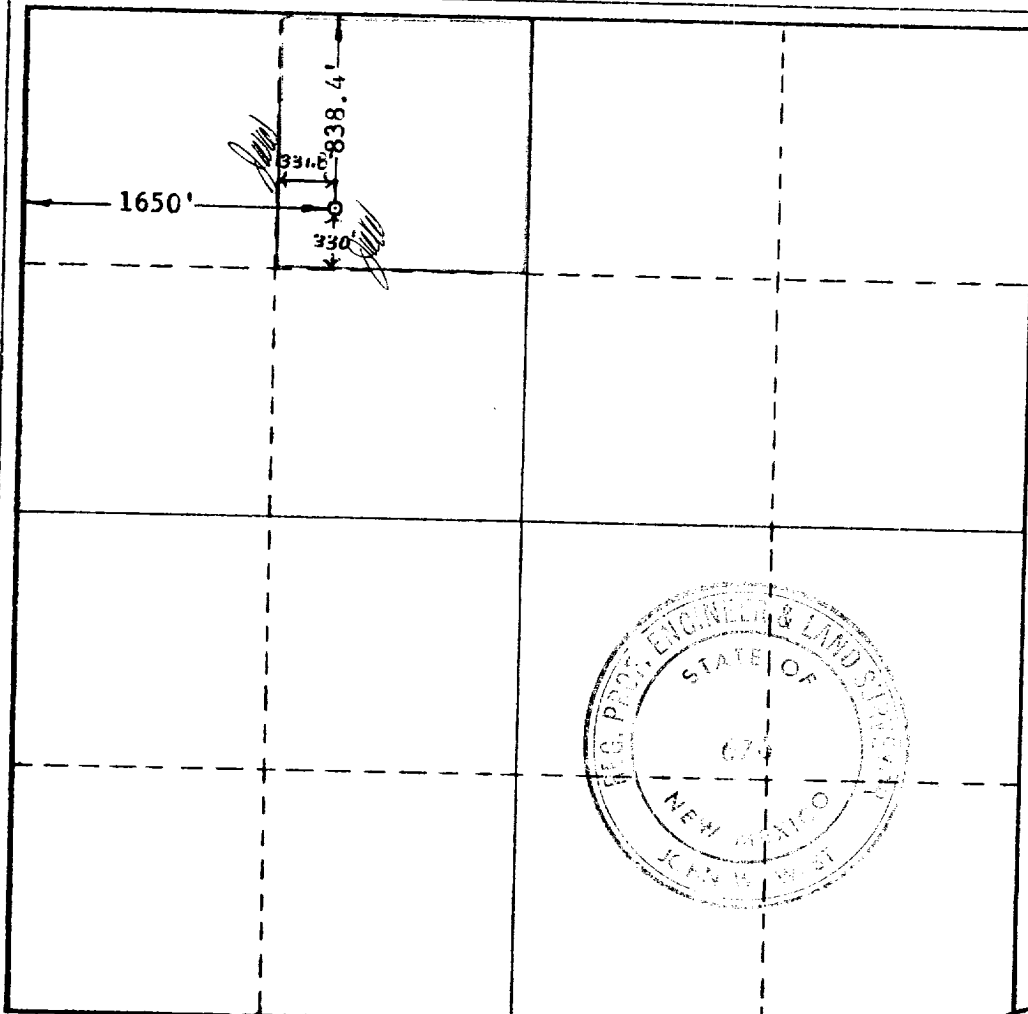
Operator STOLTZ AND COMPANY			Lease HUDSON FEDERAL		Well No. 1
Unit Letter C	Section 4	Township 21 SOUTH	Range 29 EAST	County EDDY	
Actual Footage Location of Well: 838.4 feet from the NORTH line and 1650 feet from the WEST line					
Ground Level Elev. 3428.7	Producing Formation Strawn	Pool Wildcat	Dedicated 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 Donna Valles

Position
Agent

Company
Stoltz & Company

Date
May 23, 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
5/21/66

Registered Professional Engineer and/or Land Surveyor

John W West

Certificate No.
676

