

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-23853

5. LEASE DESIGNATION AND SERIAL NO.

LC067132

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Denton Federal

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

San Andres Wildcat

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

S-22 T-18S R-29E

12. COUNTY OR PARISH

13. STATE

Eddy

N. Mex.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONES ☒

2. NAME OF OPERATOR

RAY WESTALL

3. ADDRESS OF OPERATOR

BOX 4, LOCO HILLS, NEW MEXICO 88255

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

At surface

760-660 FSL 1980 FWL

At proposed prod. zone

JUL 2 1981

ARTESIA, OFFICE

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

7 1/2 miles SW of Loco Hills, N. Mex.

15. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

720

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.

1320'

19. PROPOSED DEPTH

3100'

20. ROTARY OR CABLE TOOLS

Rotary

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

3454.9

22. APPROX. DATE WORK WILL START*

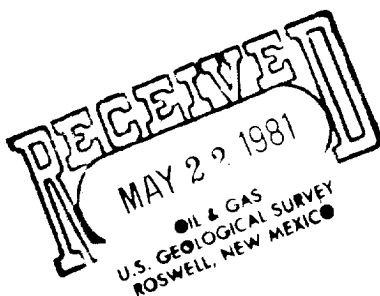
6-1-81

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/2"	8 5/8"	24#	Approx. 350'	250 SX Circulate
8"	4 1/2"	10 1/2#	3100'	600 SX Circulated

We propose to drill and test the San Andres and intermediate formations. Approximately 350' of surface casing and will set pipe to shut off gravel and cavings. 4 1/2" production casing will be run, cemented, perforated and possibly sand fraced for production.



POSTED
API + NL Bank
7-10-81

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

Ray Westall

TITLE

Operator

DATE

5/1/81

(This space for Federal or State office use)

PERMIT NO.

APPROVED

APPROVAL DATE

APPROVED BY

(Orig. Sgd.) GEORGE H. STEWART

TITLE

DATE

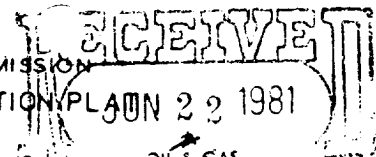
CONDITIONS OF APPROVAL

JUN 26 1981

FOR

JAMES A. GILLHAM
DISTRICT SUPERVISOR

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.

OIL & GAS

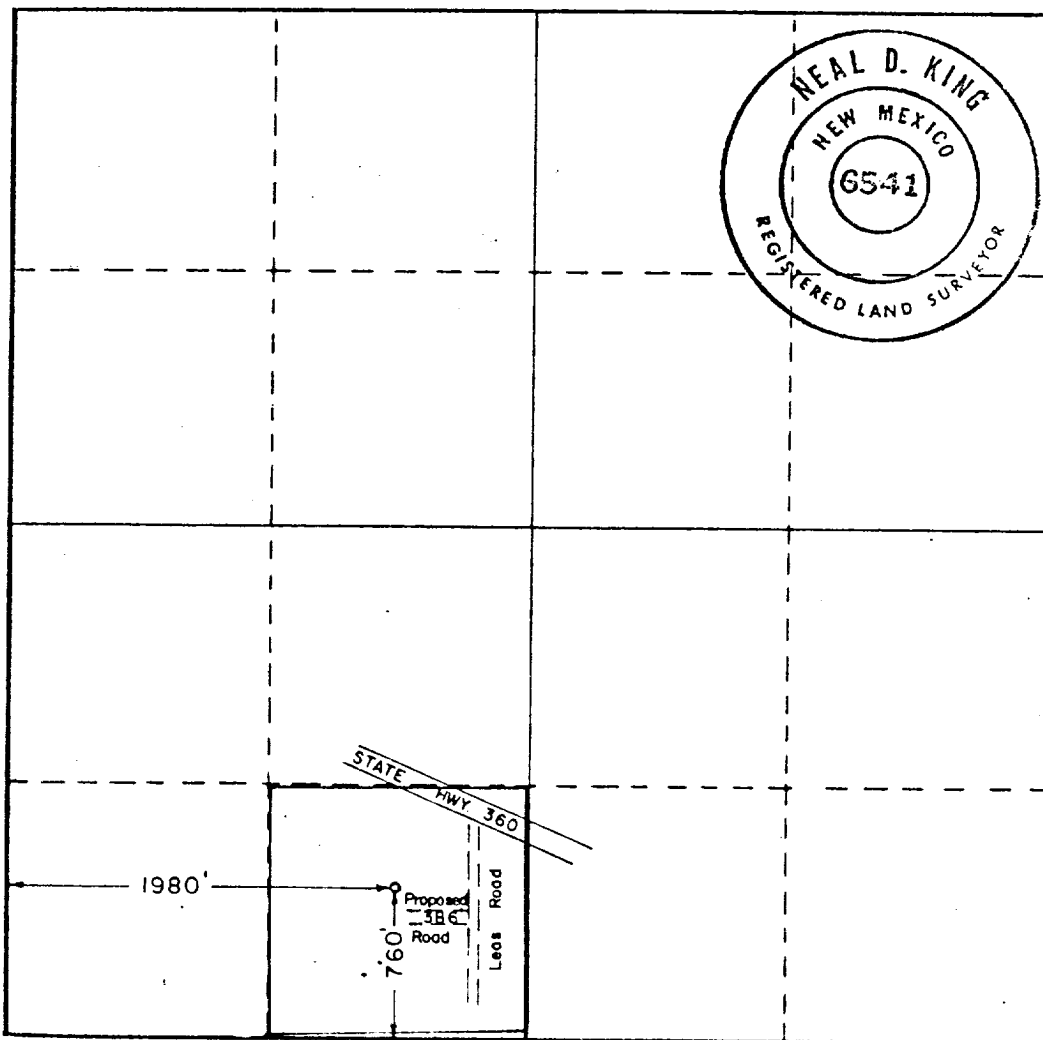
Operator Ray Westall		Lease Denton Federal		Well No. 4
Unit Letter N	Section 22	Township 18S	Range 29E	County Eddy
Actual Footage Location of Well: 760 feet from the South line and 1980 feet from the West line				
Ground Level Elev. 3457.1	Producing Formation San Andres	Pool Wildcat	Dedicated Acreage: 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.

Name
Ray Westall

Position
Operator

Company
Ray Westall

Date
6-17-81

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, 1981

Registered Professional Engineer and/or Land Surveyor

Neal D. King R.L.S.
Certificate No. _____

WELL LOCATION AND ACREAGE STATEMENT

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

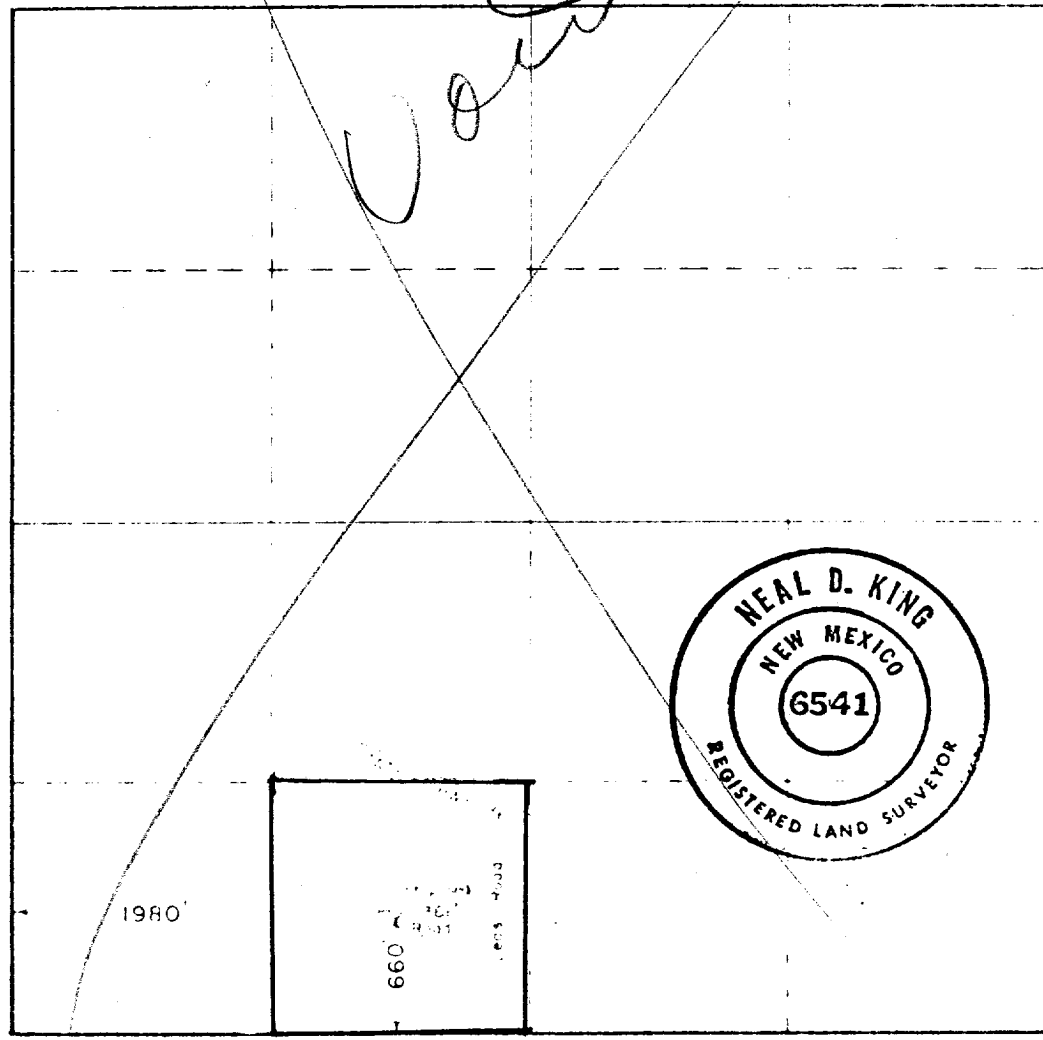
Ray Westall		Denton, Federal	
22	133	660	
San Andres		Wildcat	
South		West	
1900		40	

1. Outline the acreage dedicated to the subject well by colored pencil or by other means on the plat below.
2. If more than one lease is dedicated to the well, outline each and state (a) the name of the owner, (b) the interest, (c) the type of interest, (d) the interest and royalty.
3. If more than one lease of different ownership is dedicated to the well, have the interests been consolidated by communitization, unitization, forced-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 (if so, give a copy 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 foregoing information furnished herein is true and complete to the best of my knowledge and belief.

Ray Westall
Operator

Ray Westall
5-1-81

I hereby certify that the well location shown on this plat was plotted from field notes of a land survey made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

April 9, 1981
Neal D. King
[Signature]