

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒OIL DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☐GAS WELL ☒

OTHER

SINGLE ZONE ☒MULTIPLE ZONE ☐

2. NAME OF OPERATOR

AMOCO PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, New Mexico 87401

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

At surface

1020' FNL and 1450' FEL, Section 10, T30N, R12W

At proposed prod. zone

Same

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

10.3 miles north of Farmington, New Mexico

15. DISTANCE FROM PROPOSED*

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

1020'

16. NO. OF ACRES IN LEASE

2442.59

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

NONE

19. PROPOSED DEPTH

2137'

20. ROTARY OR CABLE TOOLS

Rotary

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

5740' GL

22. APPROX. DATE WORK WILL START*

As soon as permitted.

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8" NEW	4-55 24 #	300'	315 sx. Class "B" Neat-Circ.
7-7/8"	4-1/2" NEW	4-55 10.5 #	2137'	460 sx. Class "B" 50:50; POZ, 6% gel, 2# med tuf plug/sx and 0.8% FLA, Tail in with 100 sx of Class "B" Neat circ.

The above well is being drilled to further develop the Fruitland formation.

The gas from this acreage is not dedicated to a purchaser.

NOTE: The original Form 9-331C was submitted on 8-28-79 and was approved by the USGS on 10-4-79. Form 9-331C is being resubmitted since drilling operations did not commence within one year of the approval date.

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 Wayne A. Peters TITLE District Engineer DATE September 21, 1981

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

(Orig Sgd.) RAYMOND W. VINNARD

RAYMOND W. VINNARD

APPROVED BY

TITLE

ACTING DISTRICT SUPERVISOR

DATE

CONDITIONS OF APPROVAL, IF ANY:

ch 7

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

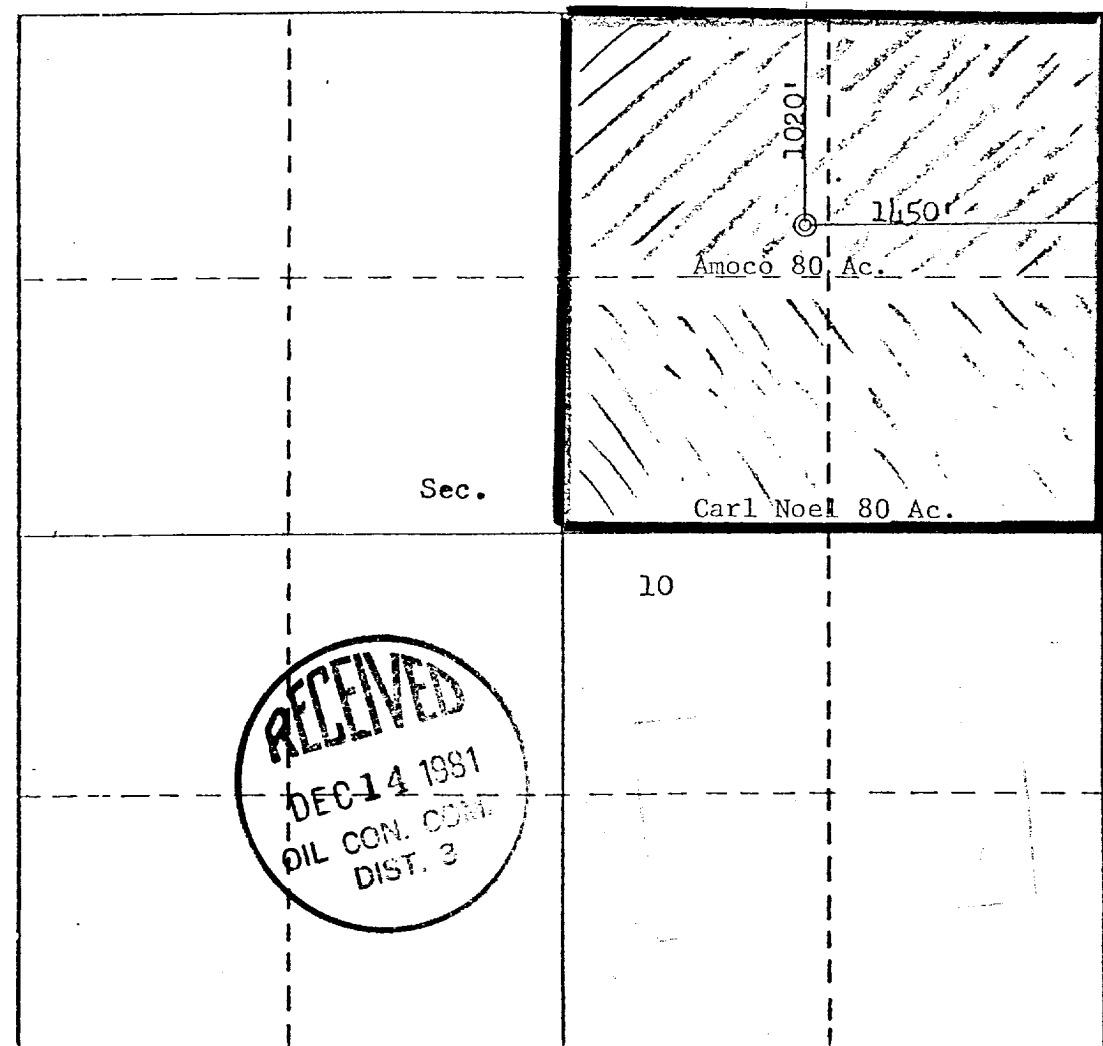
Operator AMOCO PRODUCTION COMPANY			Lease KELLY GAS COM "B"		Well No. 1
Unit Letter B	Section 10	Township 30N	Range 12W	County San Juan	
Actual Footage Location of Well: 1020 feet from the North line and 1450 feet from the East line					
Ground Level Elev. 571.0	Producing Formation Fruitland		Pool Flora Vista Fruitland	Dedicated Acreage: 160 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 Communitization

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.

B.E. Jackrell

Name

B. E. FACKRELL

Position

DISTRICT ENGINEER

Company

AMOCO PRODUCTION COMPANY

Date

NOVEMBER 8, 1979

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.

Restaked to original Loc.

Date Surveyed

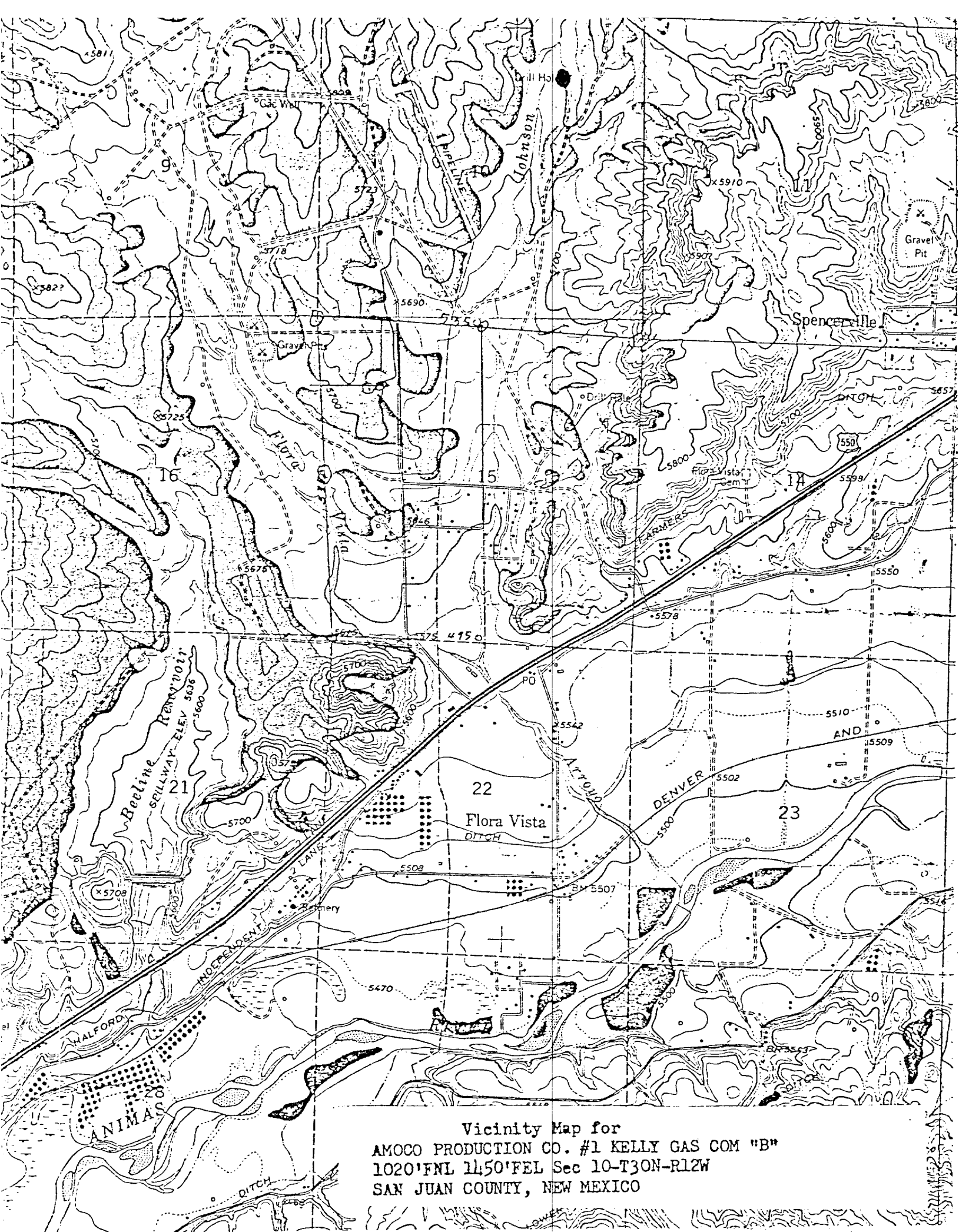
November 1, 1979

Registered Professional Engineer and/or Land Surveyor

Fred B. Kern Jr.
Fred B. Kern Jr.

Certificate No.

3950



Vicinity Map for
AMOCO PRODUCTION CO. #1 KELLY GAS COM "B"
1020'FNL 1450'FEL Sec 10-T30N-R12W
SAN JUAN COUNTY, NEW MEXICO