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5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
TG-3026

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐
2. Name of Operator
Kenai Oil & Gas Inc.
3. Address of Operator
2000 Energy Center One, 717 17th St. Denver, Co. 80202
4. Location of Well
UNIT LETTER T LOCATED 1650 FEET FROM THE South LINE
AND 790 FEET FROM THE West LINE OF SEC. 16 TWP. 23N RGE. 8W NMPM
19. Proposed Depth 5500'
19A. Formation Gallup
20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 6857 CL
21A. Kind & Status Plug, Bond Planlet
21B. Drilling Contractor Young Drilling
22. Approx. Date Work will start 1-1-82

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	24.2	250'	200 SH	Surface
7 7/8"	4 1/2"	9.5	5500'	1000 SH	cover 0 to 1000'

Gas is not dedicated.

The NE 1/4 of section 16 is dedicated to this well.

Selectively test, perforate, and cement the Gallup formation. A 3000 psi TE and 6000 psi test double gate preventer will be used for blow out prevention. It will be cemented with blind and pipe rams.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES June 10, 1982



ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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 Alvin P. Howell Title District Engineer Date 12-7-81

(This space for State Use)

SUPERVISOR DISTRICT #1

APPROVED BY Frank J. Ching TITLE DATE DEC 10 1981

CONDITIONS OF APPROVAL, IF ANY:

Hold C-104 for A-151

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-4-65

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

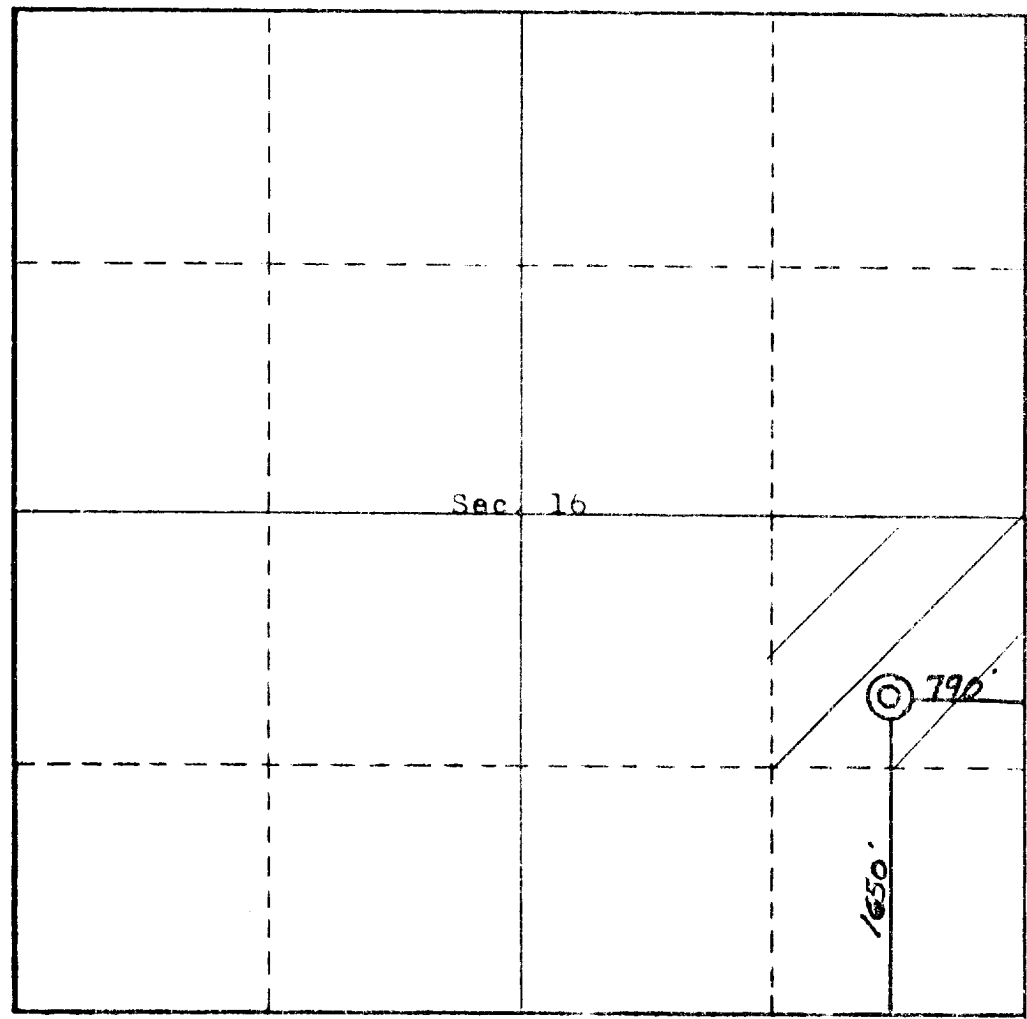
Operator KENAI OIL & GAS INC.			Lease State of New Mexico		Well No. 16-43
Unit Letter 1	Section 16	Township 23 NORTH	Range 8 WEST	County SAN JUAN	
Actual Footage Location of Well: 1650 feet from the SOUTH line and 790 feet from the EAST line					
Ground Level Elev. 6858	Producing Formation Gallup		Pool Hagerd (extension)	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.

David M. Howell
Name

David M. Howell
Position

Geologist/Engineer
Company

Kenai Oil & Gas Inc.
Date

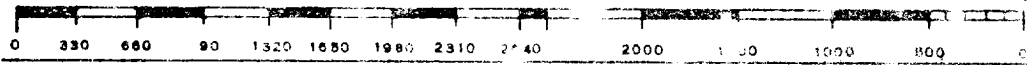
10-15-81

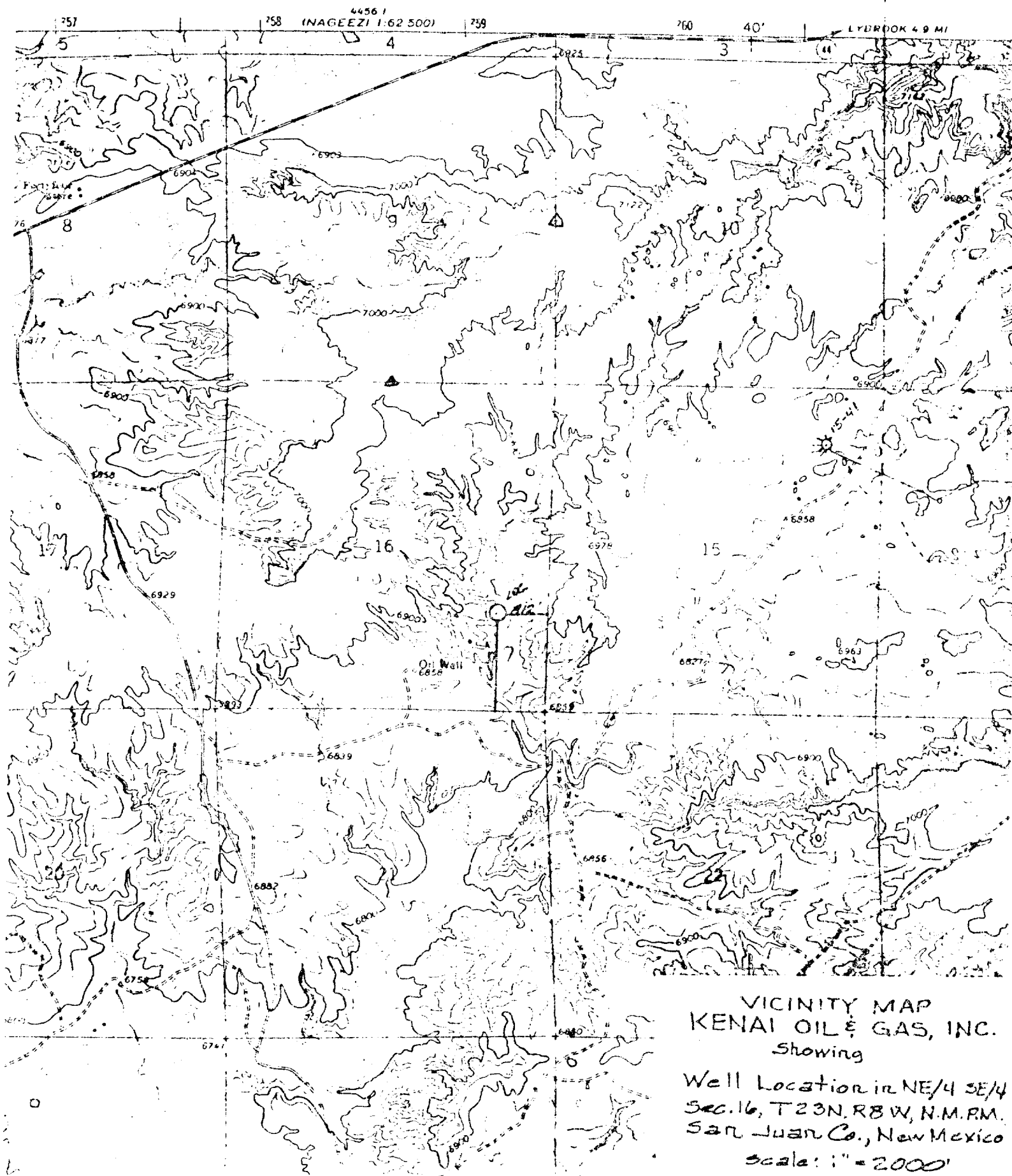
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

12 December, 1981
Date Surveyed

Curtis C. Stocking
Registered Professional Engineer
and/or Land Surveyor
Curtis C. Stocking

Certificate No. 5900





VICINITY MAP
KENAI OIL & GAS, INC.
Showing
Well Location in NE/4 SE/4
Sec. 16, T23N, R8W, N.M.R.M.
San Juan Co., New Mexico
scale: 1" = 2000'