

**STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT**

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

30-145-24900

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
I-2086

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
2. Name of Operator Kenai Oil & Gas, Inc.		7. Unit Agreement Name	
3. Address of Operator 2000 Energy Center One, 717-17th St., Denver, Colorado 80202		8. Farm or Lease Name State of New Mexico-36	
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>340</u> FEET FROM THE <u>North</u> LINE AND <u>2080</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>36</u> TWP. <u>24N</u> RGE. <u>8W</u> NMPM		9. Well No. 31	
		10. Field and Pool, or Wildcat Lybrook Gallup Ext.	
		12. County San Juan	
		19. Proposed Depth 5850	
		19A. Formation Gallup	
		20. Rotary or C.T.	
21. Elevations (Show whether DF, RT, etc.) 6900		21A. Kind & Status Plug. Bond Blanket	
		21B. Drilling Contractor Westwind	
		22. Approx. Date Work will start 4-1-81	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	8 5/8	24.5	250	200 SX	Surface
7 7/8	4 1/2	10.5	5850	1000 SX	900'

Gas is not dedicated

The NW 1/4 of Section 36 is dedicated to this well.

Selectively test, perforate, and sandwater fracture the Gallup formation.

A 3000 psi W.P. and 6000 psi test double gate preventer with blind and pipe rams will be used for blowout prevention. It will be equipped with blind and pipe rams.

**APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,**

EXPIRES 9-2-81

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. 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 JOE N. ELLEDGE Title Agent Date 2-24-81

(This space for State Use)

SUPERVISOR DISTRICT 11

MAR 2-1981

APPROVED BY Frank S. Chazy TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1-78

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

Operator: KENAI OIL & GAS COMPANY			Lease STATE OF NEW MEXICO 36		Well No. 31
Unit Letter B	Section 36	Township 24N	Range 8W	County San Juan	
Actual Footage Location of Well:					
340 feet from the North line and		2080 feet from the East line			
Ground Level Elev: 6900	Producing Formation Gallup	Pool Tetapool (Bak.)	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.

		340'	2080'
		⊙	
Sec.			
		36	

Scale: 1"=1000'

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

ORIGINAL SIGNED

Name

Joe Elledge

Position

Agent

Company

Kenai Oil & Gas, Inc.

Date

2-24-81

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

February 16, 1981

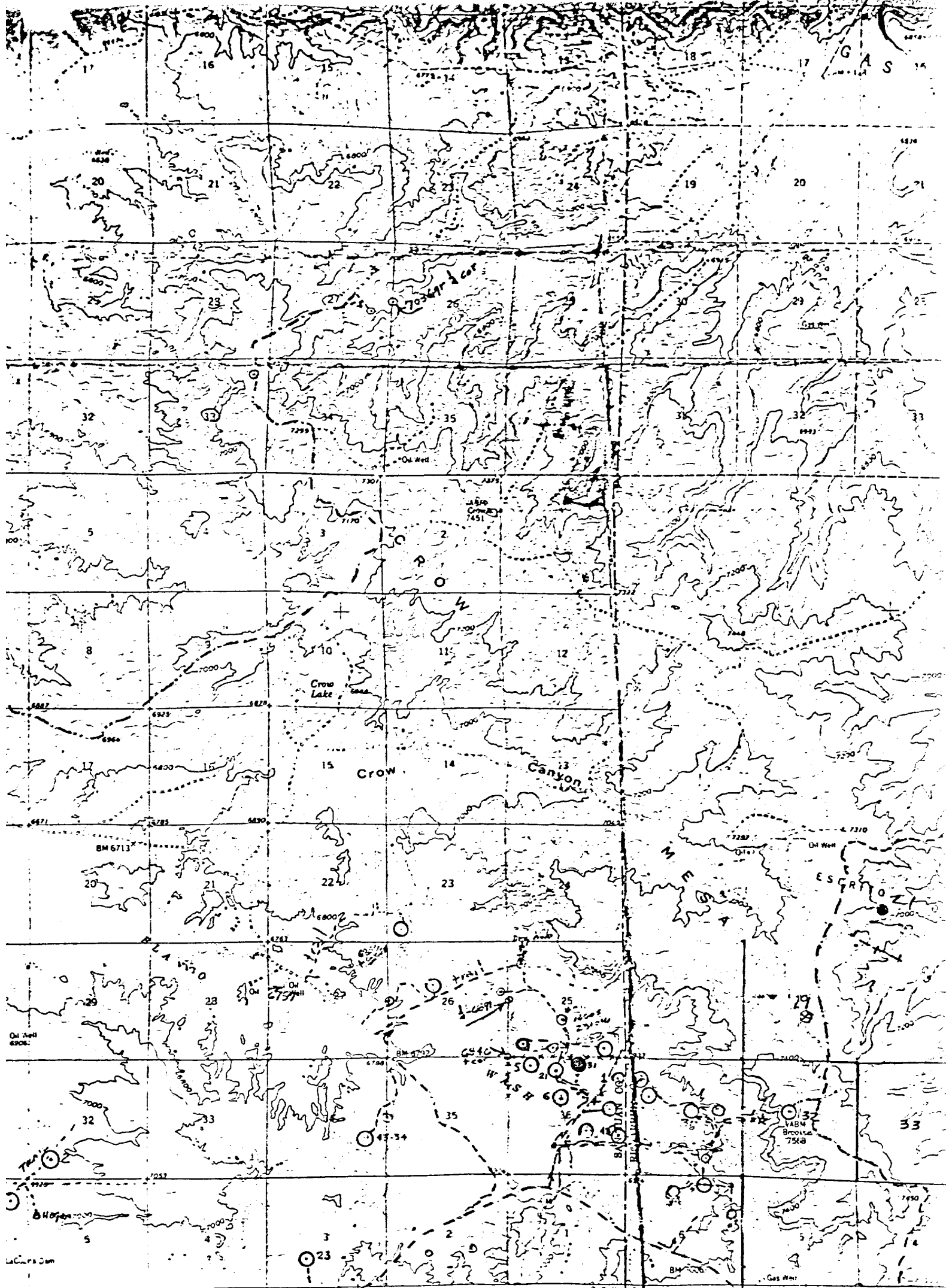
Registered Professional Engineer
and Land Surveyor

Fred B. Kerr, Jr.

Certificate No.

3950

FORM 24-11



ical Survey
erial
im
e system.
icks.
it data

540,000 FEET (2x5T)
BLOOMFIELD 11 MI
SCALE 1:62,500
CONTOUR INTERVAL 10 FEET
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1959

Vicinity Map for
KENAI OIL & GAS CO. #31 STATE OF NEW MEXICO 36
340'FNL 2080'FEL Sec. 36-T24N-R8W
SAN JUAN COUNTY, NEW MEXICO