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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-25233
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Sisk aka 14-17	
2. Name of Operator Impel Energy Corp. <i>S & J Oil Company</i>		9. Well No. 1	
3. Address of Operator 475 Seventeenth St., Denver, Colorado 80202		10. Field and Pool, or Wildcat West Kutz PC	
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>920</u> FEET FROM THE <u>South</u> LINE AND <u>790</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>17</u> TWP. <u>29</u> RGE. <u>13</u> NMPM		12. County San Juan	
21. Elevations (Show whether DF, RT, etc.) 5232 GL		19. Proposed Depth 1100'	19A. Formation Pictured Cliffs
21A. Kind & Status Plug. Bond Single Well	21B. Drilling Contractor Unknown	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start October 28, 1981			

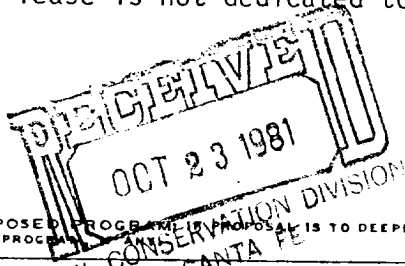
PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	7"	23	90	100	surf
6 1/4	4 1/2	10.5	1100	112	surf

A cable tool rig will be used to drill and set 7" surface casing at 90'±. A rotary rig will then drill to t.d. of 1100'.

A b.o.p. will be installed and in operation at all times for activity below the surface casing. An adequate mud supply will be maintained on location and any abnormal pressures will be controlled by increasing mud weight.

Gas under this lease is not dedicated to a contract.



APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 4-26-82



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM AND PROPOSED DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM.

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

Signed John Alexander Title Agent Date 10/16/81

(This space for State Use)

APPROVED BY 3rd T. Oury TITLE SUPERVISOR DISTRICT # 3 DATE OCT 26 1981

CONDITIONS OF APPROVAL, IF ANY:

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

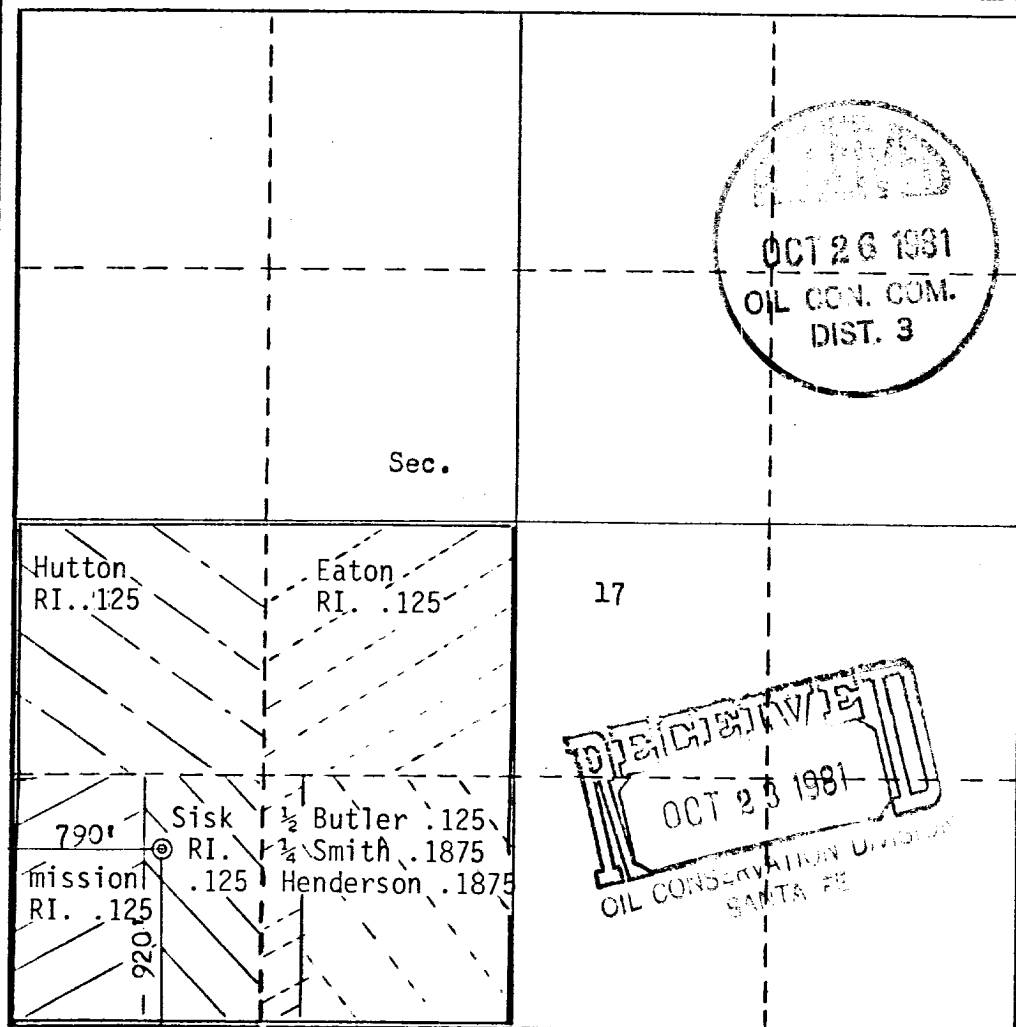
Operator IMPEL ENERGY CORPORATION			Lease Sisk original 14-17		Well No. 1
Unit Letter M	Section 17	Township 29N	Range 13W	County San Juan	
Actual Footage Location of Well: 920 feet from the South line and 790 feet from the West line					
Ground Level Elev. 5232	Producing Formation Pictured Cliffs		Pool West Kutz		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 _____

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.

John Alexander
Name

John Alexander

Position

Agent

Company

IMPEL ENERGY CORP.

Date

10/16/81

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

October 15, 1981

Registered Professional Engineer and/or Licensed Surveyor

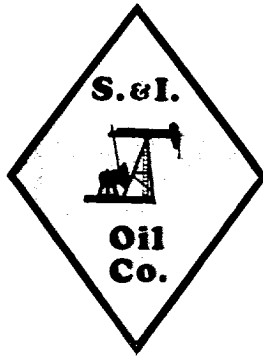
Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No.

3950

F. B. KERR, JR.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0



413 WEST MAIN • FARMINGTON, NEW MEXICO 87401 • 505-325-6855

October 30, 1981

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

Attn: Frank Chavez

Dear Frank:

S & I Oil Company will be the operator of 14-17 Sisk Well in Section 17,
29N, 13W in San Juan County, New Mexico.

If you have any questions or need any additional information, please feel
free to contact me.

Sincerely,

Troy R. Strickland /dm

Troy R. Strickland
Managing Partner

dm

