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NEW MEXICO OIL CONSERVATION COMMISSION

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30-015-22907

Form C-101
Revised 1-1-65

MAY 7 1979

O. C. C.
ARTESIA, OFFICE

AMENDED LOCATION

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. State Oil & Gas Lease No. 2029	
2. Name of Operator H & S Oil Company		7. Unit Agreement Name	
3. Address of Operator 216 American Home Bldg. - Artesia, New Mexico 88210		8. Farm or Lease Name Schneider	
4. Location of Well UNIT LETTER J LOCATED 2310 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 24 TWP. 17S RGE. 27E NMPM		9. Well No. 1	
		10. Field and Pool, or Wildcat Red Lake (Q.G.S.A.)	
		12. County Eddy	
		19. Proposed Depth 1900'	
		19A. Formation Grayburg	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3504 GL		21A. Kind & Status Plug. Bond One well plug. bond	
		21B. Drilling Contractor Artesia Fishing Tool Co.	
		22. Approx. Date Work will start May 7, 1979	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	20#	460'	125 sks. circulate to surface	
7 7/8"	5 1/2"	14#	1900'	150 sks.	1000'

Estimated formation tops: Seven Rivers 420', Queen 990', Grayburg 1370'. Drilling fluid will be water with small amounts of mud additive from 1600' to assist in sample clarity. Well will be logged open hole with Gamma Ray Neutron. No abnormal pressures or hazards have been encountered in this field.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-8-79

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 R. L. Heinsch Title Partner Date May 4, 1979

(This space for State Use)

APPROVED BY W. A. Grant TITLE SUPERVISOR, DISTRICT II DATE MAY - 8 1979

CONDITIONS OF APPROVAL, IF ANY:

Adequate Blow out
Preventer be used

Cement must be circulated to
surface behind 8 7/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 8 7/8" casing

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.

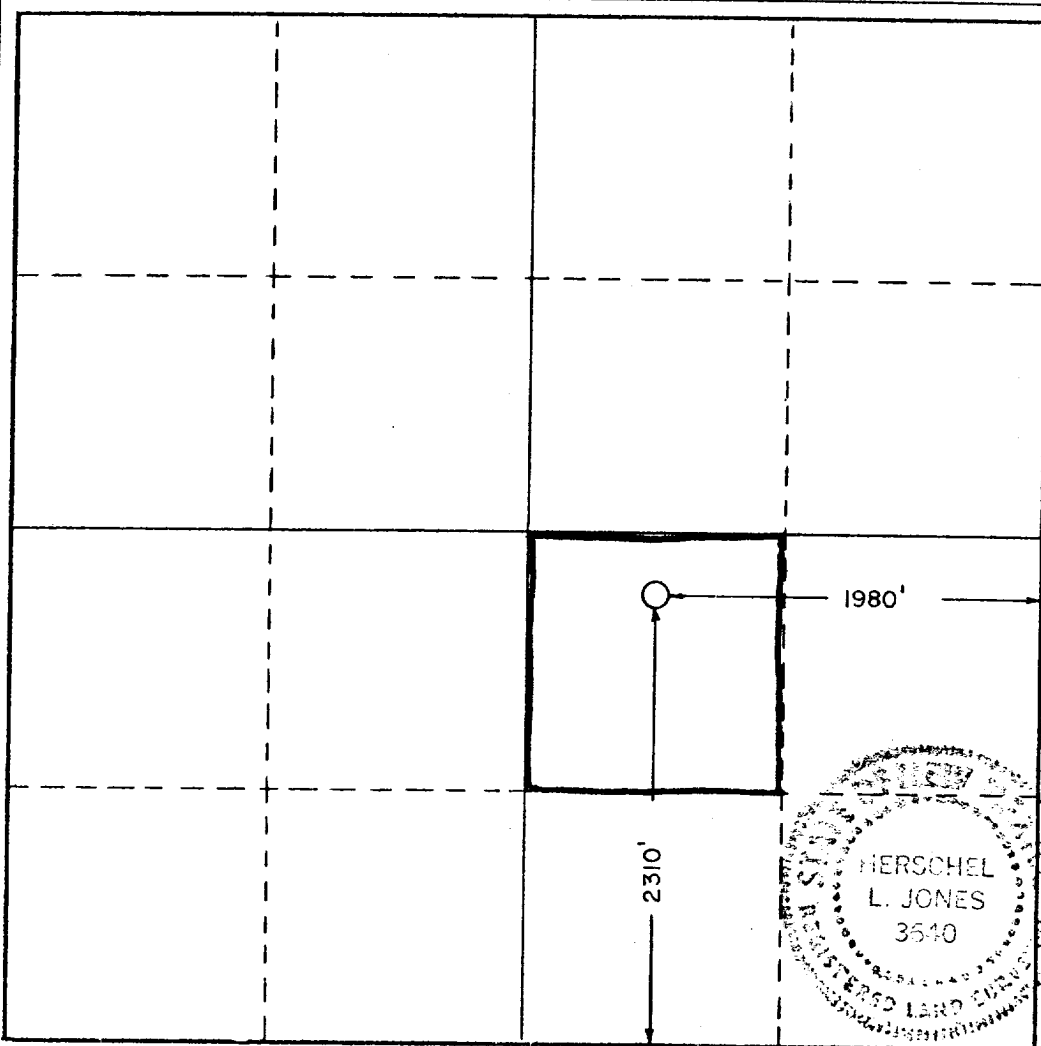
Operator H & S OIL CO.			Lease Schneider			Well No. 1		
Unit Letter "J"	Section 24	Township 17 South	Range 27 East	County Eddy				
Actual Footage Location of Well: 2310 feet from the South line and 1980 feet from the East line								
Ground Level Elev. 3504	Producing Formation Queen-Grayburg		Pool Red Lake			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 R. L. Herschel
Position
Partner
Company
H & S Oil Company
Date
May 5, 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.

Date Surveyed
May 5, 1979
Registered Professional Engineer and/or Land Surveyor
Herschel L. Jones
Certificate No. 3640

