

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				7. Unit Agreement Name	
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"/>				8. Farm or Lease Name SUMATRA LAND CO. /S	
2. Name of Operator SIERRA OIL AND GAS COMPANY				9. Well No. 1- 4 7	
3. Address of Operator 1250 14TH STREET, SUITE 650, DENVER, COLORADO 80202				10. Field and Pool, or Wildcat WILDCAT <i>Permian</i>	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>660</u> FEET FROM THE <u>WEST</u> LINE <u>2000</u> AND <u>1980</u> FEET FROM THE <u>NORTH</u> LINE OF SEC. <u>15</u> TWP. <u>17N</u> RGE. <u>12W</u> NMPM				12. County MCKINLEY	
19. Proposed Depth 5500		19A. Formation		20. Rotary or C.T. ROTARY	
21. Elevations (Show whether DF, RT, etc.) GL 6763		21A. Kind & Status Plug Bond \$50,000 BLANKET IN FORCE		21B. Drilling Contractor STEWART BROS.	
22. Approx. Date Work will start 12-10-80					

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9-7/8"	7-5/8"	24#	100'	200	SURFACE

THIS WELL IS TO BE DRILLED AS A STRATIGRAPHIC TEST HOLE



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 John J. Gargueta Title PETROLEUM ENGINEER Date NOVEMBER 11, 1980

(This space for State Use)

APPROVED BY Frank J. Chang TITLE SUPERVISOR DISTRICT #3 DATE NOV 17 1980

CONDITIONS OF APPROVAL, IF ANY:

BOP is required

THIS WELL IS A
TEST-HOLE FOR
AND UNDER NO CIRCUMSTANCES
USED

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

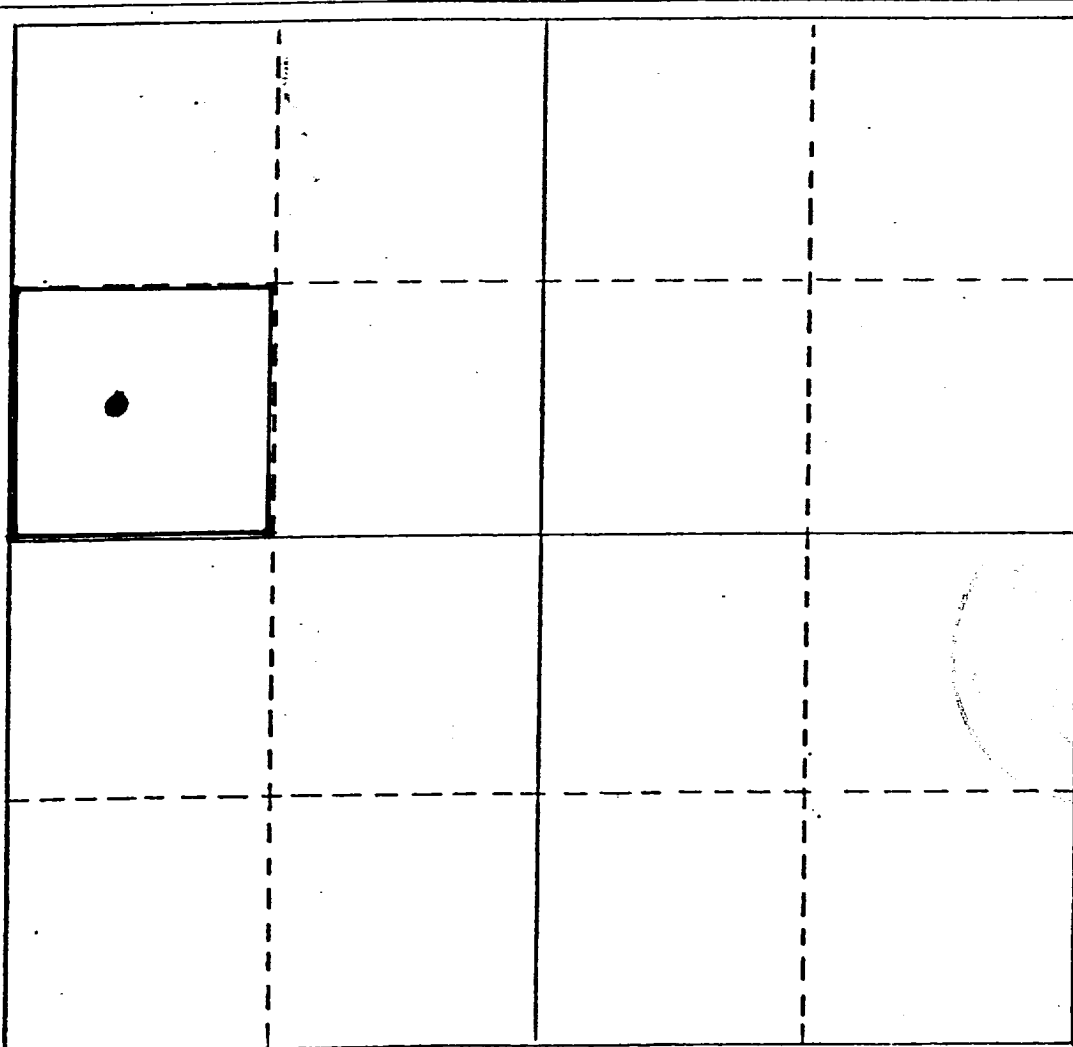
Operator SIERRA OIL AND GAS COMPANY			Lease SUMATRA INDIAN CO. 15		Well No. 1-5
Unit Letter E	Section 15	Township 17 NORTH	Range 12 WEST	County MCKINLEY	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 660 feet from the WEST line and 2000 feet from the NORTH line </div>					
Ground Level Elev. 6763	Producing Formation ABO	Pool <i>W. Ident</i>		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 Division.



CERTIFICATION

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

John J. Gergurich

Name

JOHN J. GERGURICH

Position

PETROLEUM ENGINEER

Company

SIERRA OIL AND GAS CO.

Date

NOVEMBER 11, 1980

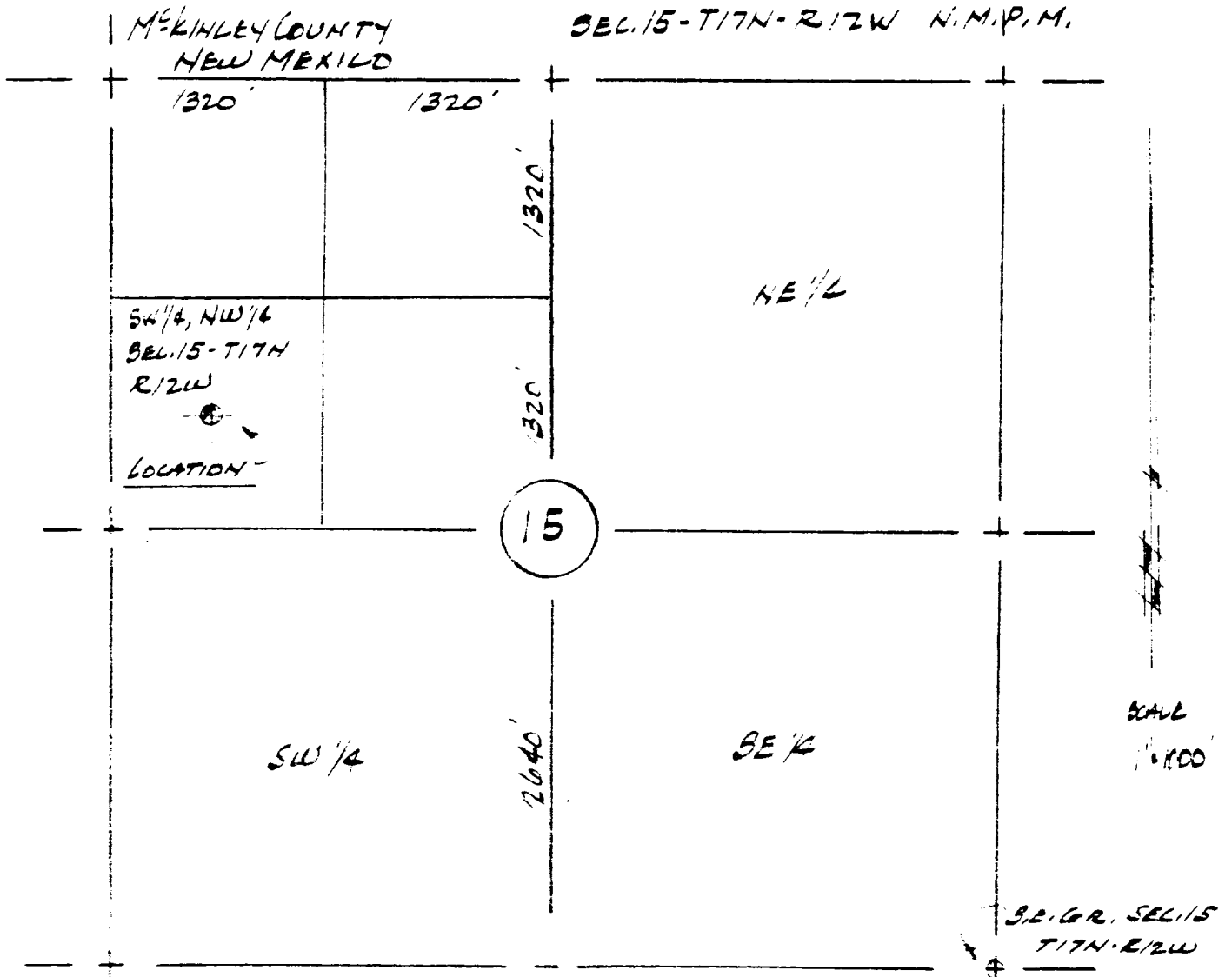
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600



SUMMITER NEW MEXICO - ARIZONA LAND CO. 1-15 IS LOCATED
6620° FEET WEST & 3280° FEET NORTH OF THE S.E. COR. SEC. 15
T17N - R12W N.M.P.M. IN THE SW 1/4, NW 1/4 SEC. 15.

THIS IS TO CERTIFY THAT THIS PLAT WAS PREPARED BY ME, FROM
ACTUAL FIELD NOTES, AND IS TRUE TO THE BEST OF MY KNOWLEDGE.

DATE: 11-5-60
SIERRA, N.M.

THE ELEVATION AT THE LOCATION IS 6763 FEET
ABOVE SEALEVEL.

Sam A. Murray

SAM A. MURRAY
REGISTERED LAND
SURVEYOR NO. 6426
NEW MEXICO

