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# NEW MEXICO OIL AND GAS COMMISSION

AUG 30 1972

O. C. C.  
ARTESIA, OFFICE

30-013-20003

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐  
5. State Oil & Gas Lease No.  
NM L939

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work 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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator JACK F. GRIMM, N. B. HUNT, GEORGE R. BROWN & AM ARCTIC LTD.		8. Farm or Lease Name #1 Mobil 32
3. Address of Operator P. O. Box 35, Abilene, Texas 79604		9. Well No. 1
4. Location of Well UNIT LETTER <u>D</u> LOCATED <u>1,320 1/2</u> FEET FROM THE <u>North</u> LINE <u>1315</u> AND <u>1320</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>T. 25S</u> RGE. <u>R. 1E</u> NMPM		10. Field and Pool, or Wildcat Wildcat
12. County Dona Ana		
19. Proposed Depth 15,000	19A. Formation El Paso	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4220' GR	21A. Kind & Status Plug. Bond Statewide-Current	22. Approx. Date Work will start September 15, 1972

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20	16	65	300	300 sx	to surface
17	13 3/8	48, 54, 61, 68	3000	300 sx	2,500
12 3/4	9 5/8	36-40	7000	300 sx	6,200
7 7/8	5 1/2	20	15000	300 sx	14,000

Operator will use blow out preventer and adequate mud system as designated by mud company.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 12-20-72

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 Jack A. Grinn Title Operator Date August 29, 1972

(This space for State Use)

APPROVED BY W. A. Grinn TITLE OIL AND GAS INSPECTOR DATE SEP 21 1972

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 1 1/2" 4 1/2" 3/8" 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.

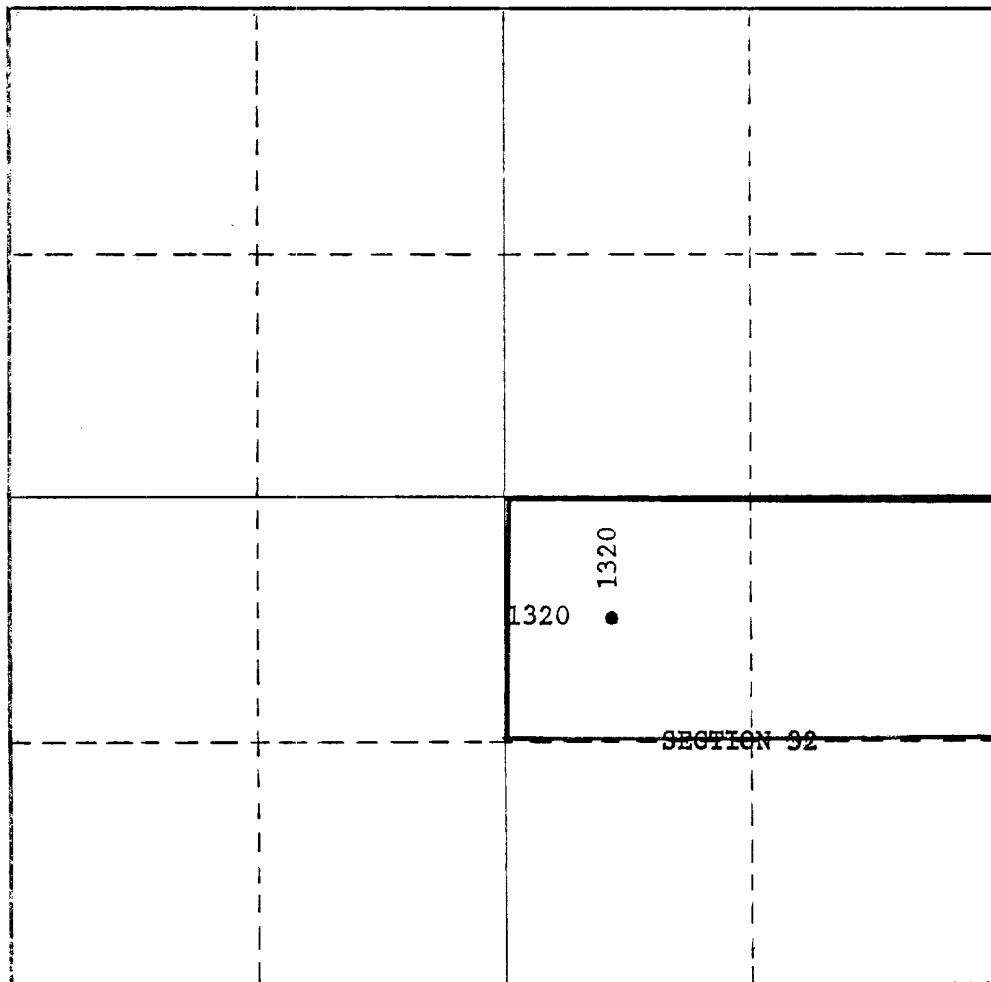
Operator <b>JACK F. GRIMM, N. B. HUNT, GEORGE R. BROWN &amp; AM ARCTIC LTD.</b>		Lease <b>#1 MOBIL 32</b>		Well No. <b>1</b>
Unit Letter	Section <b>32</b>	Township <b>25S</b>	Range <b>1E</b>	County <b>Dona Ana</b>
Actual Footage Location of Well: <b>1320</b> feet from the <b>North</b> line and <b>1320</b> feet from the <b>West</b> line				
Ground Level Elev. <b>4220</b>	Producing Formation <b>El Paso</b>	Pool <b>Wildcat</b>	Dedicated Acreage: <b>320</b> 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.) Does not apply

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

**Operator**

Position

**Jack F. Grimm**

Company

**Jack F. Grimm**

Date

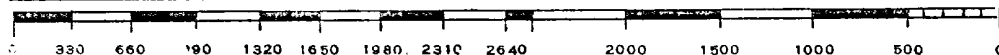
**August 29, 1972**

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.

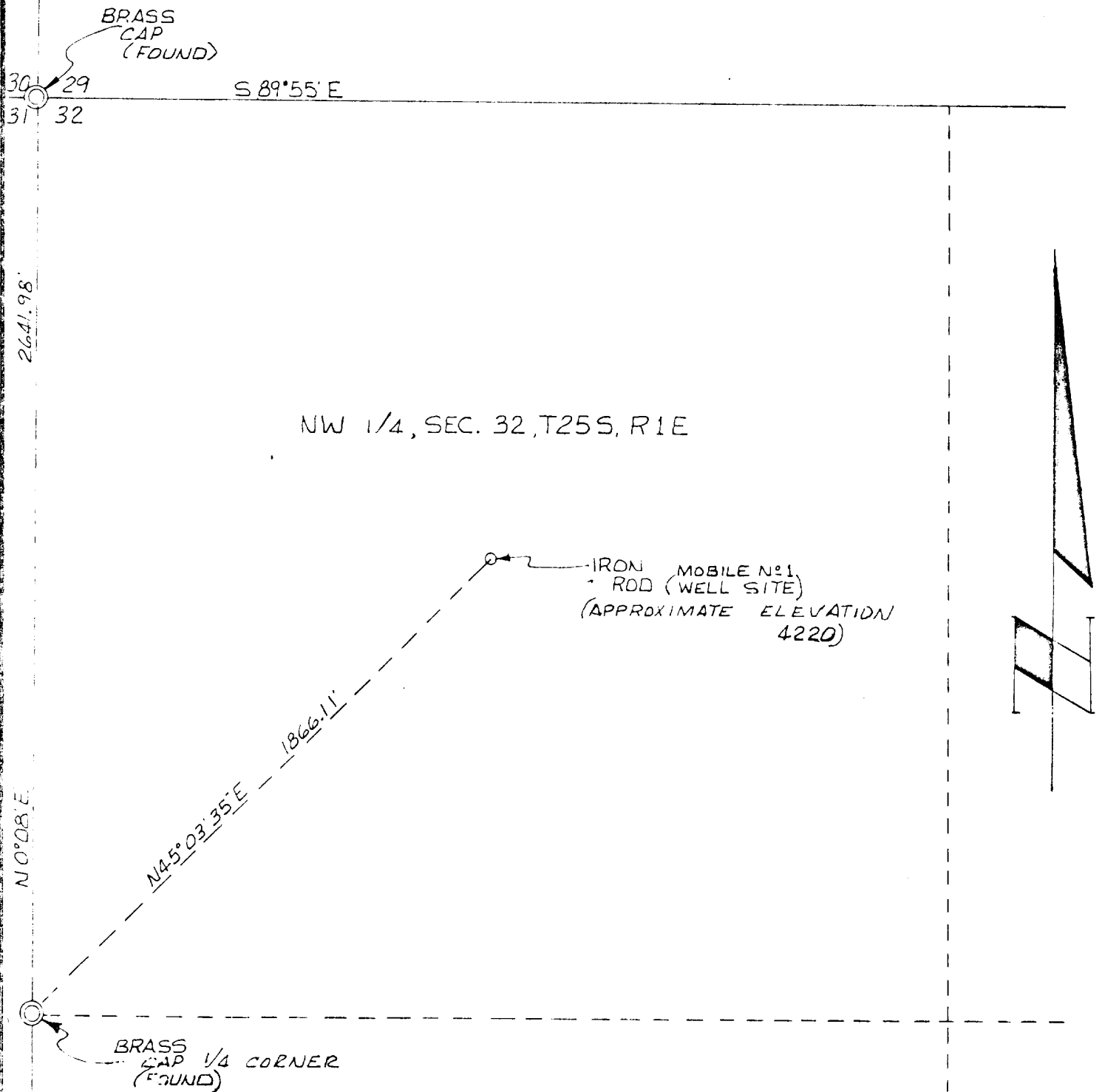


PLAT OF SURVEY SHOWING THE LOCATION OF  
THE CENTER OF THE NW $\frac{1}{4}$ , SECTION 32, T25S, R1E, N.M.P.M.

SCALE: 1"=40'

U.S.G.L.O. SURVEYS  
DONA ANA COUNTY, NEW MEXICO

AUGUST 23, 1972



SURVEYORS CERTIFICATE

This is to certify that I am a registered land surveyor, that this map was prepared from field notes of an actual survey made by me or under my direction and that it is true and correct to the best of my knowledge and belief.

*James A. Belfrage*

JOB No 5897 J.A.W.

DONALD B. WIESE & CO.  
REGISTERED ENGINEER &  
LAND SURVEYORS  
LAS CRUCES, NEW MEXICO

# GRIMM OIL COMPANY

P. O. BOX 35 — 309 FIRST NATIONAL BANK BUILDING  
ABILENE, TEXAS 79604

JACK F. GRIMM

OFFICE 677-6663  
677-9881

August 29, 1972

RECEIVED

AUG 30 1972

D. C. C.  
ARTESIA, OFFICE

Mr. A. L. Porter, Secretary  
Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Re: Jack F. Grimm, N. B. Hunt, George  
R. Brown & Am Arctic Ltd.  
#1 Mobil 32, Section 32, T. 25S,  
R. 1E, Dona Ana County, New Mexico

Dear Mr. Porter,

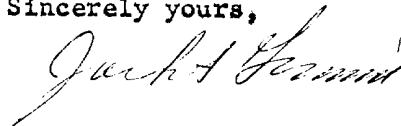
We respectfully request permission for a non-standard location on the above captioned well.

We are earning by farmout from Mobil Oil Corporation, the North half (N/2) of Section 32. Proposed depth of well is 15,000' and we consider it a gas prospect, therefore, the spacing would probably be 320 acres, or by mutual agreement with your permission and Mobil's, possibly 640 acres.

I talked with Mobil Oil this morning and I am requesting that they send you a letter stating that they have no objection to this proposed location.

As you can see from the location, this is a rank wildcat and it is also such a deep test that you can see our justification in requesting the present site.

Sincerely yours,



JFG:jm

cc: Mr. Dan Nutter, OCC, Santa Fe

OIL CONSERVATION COMMISSION

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

RECEIVED

September 14, 1972

SEP 18 1972

O. C. C.  
ARTESIA, OFFICE

Grimm Oil Company  
P. O. Box 35  
Abilene, Texas 79604

Attention: Mr. Jack F. Grimm

Administrative Order NSL-572

Gentlemen:

Reference is made to Jack F. Grimm, N. B. Hunt, George R. Brown & Am Arctic Ltd.'s application for approval of a wildcat unorthodox gas well location for the Well No. 1 Mobil 32, to be located 1315 feet from the North line and 1315 feet from the West line of Section 32, Township 25 South, Range 1 East, NMPM, Dona Ana County, New Mexico.

By authority granted me under the provisions of Rule 104 F of the Commission Rules and Regulations, the above-described unorthodox location is hereby approved.

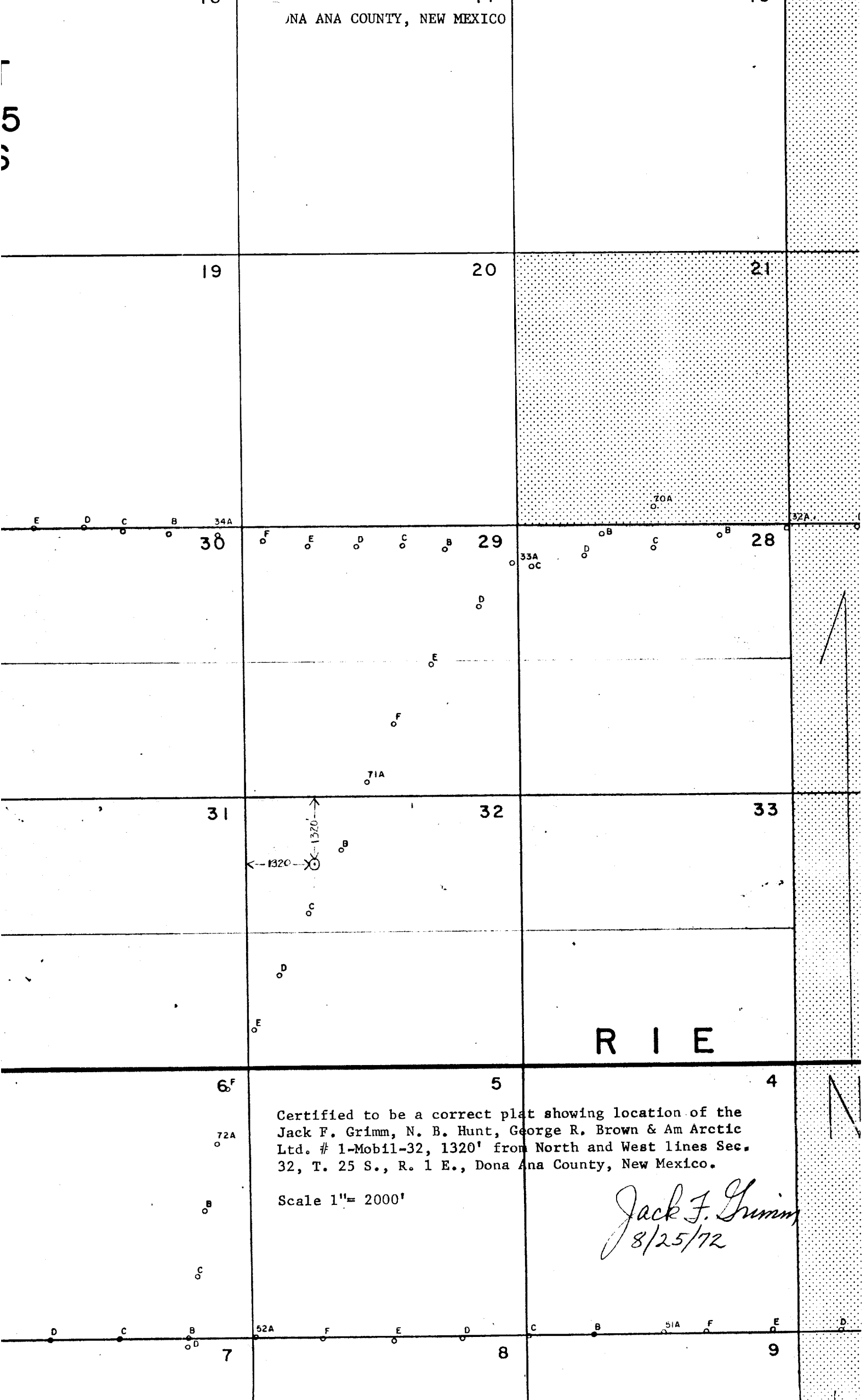
Very truly yours,

A. L. PORTER, Jr.  
Secretary-Director

ALP/GMH/dr

cc: Oil Conservation Commission, Artesia  
Oil & Gas Engineering Committee - Hobbs

C  
O  
P  
Y



Certified to be a correct plat showing location of the  
Jack F. Grimm, N. B. Hunt, George R. Brown & Am Arctic  
Ltd. # 1-Mobil-32, 1320' from North and West lines Sec.  
32, T. 25 S., R. 1 E., Dona Ana County, New Mexico.

Scale 1"= 2000'

*Jack F. Grimm*  
8/25/72