

154-1281

200 West 25th Street
Farmington, New Mexico 87401
(505) 327-9267
(505) 325-1873 (Car 851)

ELLEDGE

OIL and GAS PROPERTY MANAGEMENT

November 7, 1980

*Amend
original NSK
No waiting
has 1700 6/4d*

Mr. Joe D. Ramey
P.O. Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Ramey:

Please refer to my letter dated October 20, 1980, concerning Solar Petroleum's request for a non-standard location on their Navajo "F" #147 located 10' FNL and 2630' FWL of Section 9, T31N, R17W.

Due to this well stake being located on an existing oil pipeline, the well was moved to 80' FNL and 2580' FWL of Section 9, T31N, R17W.

A corrected C-102 and form 9-331 has been filed with the U.S.G.S, and a copy is attached to this letter for your information.

Sincerely yours,

Joe F. Elledge
Joe F. Elledge

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NOV 10 1980

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☒ gas ☐
well well other

2. NAME OF OPERATOR
Solar Petroleum, Inc.

3. ADDRESS OF OPERATOR
Suite 1500, 1660 Lincoln St, Denver

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 80'FNL and 2580'FWL
AT TOP PROD. INTERVAL: Same
AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐

☐
☐
☐
☐
☐
☐
☐
☐

(other) Move location

5. LEASE 14-20-603-2034
Navajo "F" #147

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Navajo "F"

9. WELL NO.
147

10. FIELD OR WILDCAT NAME
Horseshoe Gallup

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 9, T. 1N, R. 17W

12. COUNTY OR PARISH 13. STATE
San Juan New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
5242 GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Location was moved due to the original well being staked on an existing pipeline.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE Agent DATE 11-7-80

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section NOV 10 1980

Operator SOLAR PETROLEUM, INCORPORATED			Lease NAVAJO "F"		Well No. 147
Unit Letter C	Section 9	Township 31N	Range 17W	County San Juan	
Actual Footage Location of Well: 80 feet from the North line and 2580 feet from the West line					
Ground Level Elev. 5242	Producing Formation		Pool		Dedicated Acreage: 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 _____

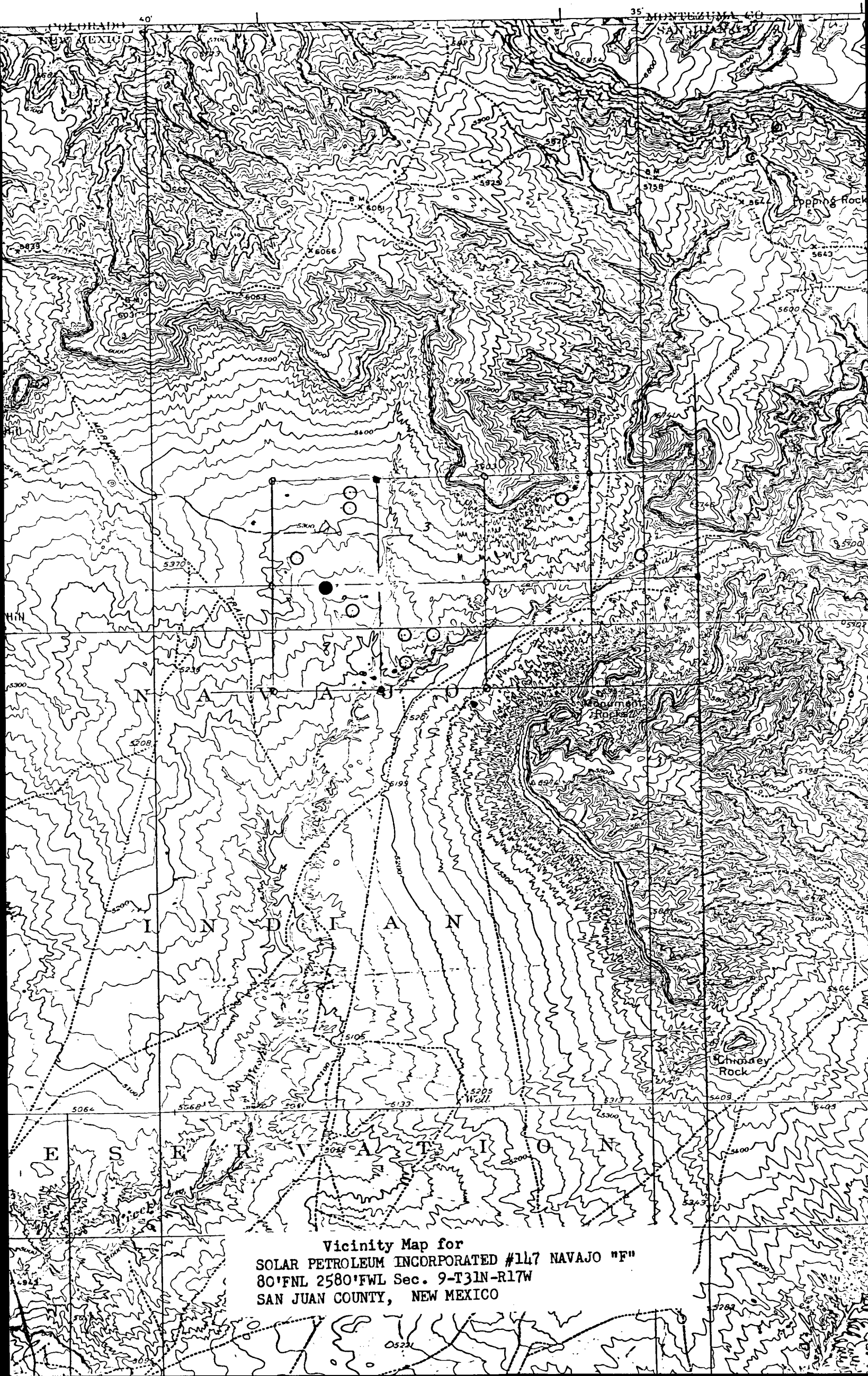
If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

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.

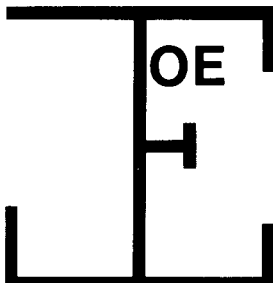
2580'	⊙	-80'
	Sec.	
		9

Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	
Position	
Company	
Date	
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	November 5, 1980
Registered Professional Engineer and Land Surveyor	
Fred B. Kerr, Jr.	
Certificate No. 3950 EXICO	
B. KERR, JR.	

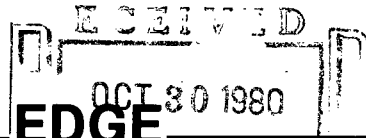


Vicinity Map for
SOLAR PETROLEUM INCORPORATED #117 NAVAJO "F"
80'FNL 2580'FWL Sec. 9-T31N-R17W
SAN JUAN COUNTY, NEW MEXICO



NSL-1281

200 West 25th Street
Farmington, New Mexico 87401
(505) 327-9267
(505) 325-1873 (Car 851)



OIL CONSERVATION DIVISION
SANTA FE

OIL and GAS PROPERTY MANAGEMENT

October 20, 1980

*NSL
Rule 10# F
Immediate*

Mr. Joe Ramey
New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico 87501

Re: Horseshoe Gallup Field *Poo!*
Many Rocks Gallup Field *Poo!*
Non-standard Locations

Dear Sir:

Solar Petroleum, Inc. respectfully request administrative approval to drill the below listed non-standard locations in the subject fields.

Navajo "F" #135R	1420 FNL, 1330 FEL	S-4, T31N, R17W
Navajo "F" #147	10 FNL, 2630 FEL	S-9, T31N, R17W
Navajo "F" #148	1200 FNL, 1410 FEL	S-9, T31N, R17W
Navajo "F" #149	760 FNL, 1330 FEL	S-4, T31N, R17W
Navajo "F" #150	1405 FSL, 1330 FWL	S-4, T31N, R17W
Navajo "F" #151	2630 FNL, 1360 FWL	S-10, T31N, R17W
Navajo "F" #152	2630 FNL, 2600 FWL	S-10, T31N, R17W
Navajo "F" #153	1330 FSL, 1330 FWL	S-10, T31N, R17W
Navajo "G" #225	1230 FSL, 2425 FWL	S-1, T31N, R17W
Navajo "G" #226	1330 FNL, 1330 FEL	S-2, T31N, R17W

This field was drilled on 40 acre spacing and water flooded with 80 acre five spot patterns. We feel this program by-passed economical recoverable oil.

The addition of these wells as proposed will produce and recover undeveloped reserves.

Sincerely yours,

Joe F. Elledge
Joe F. Elledge

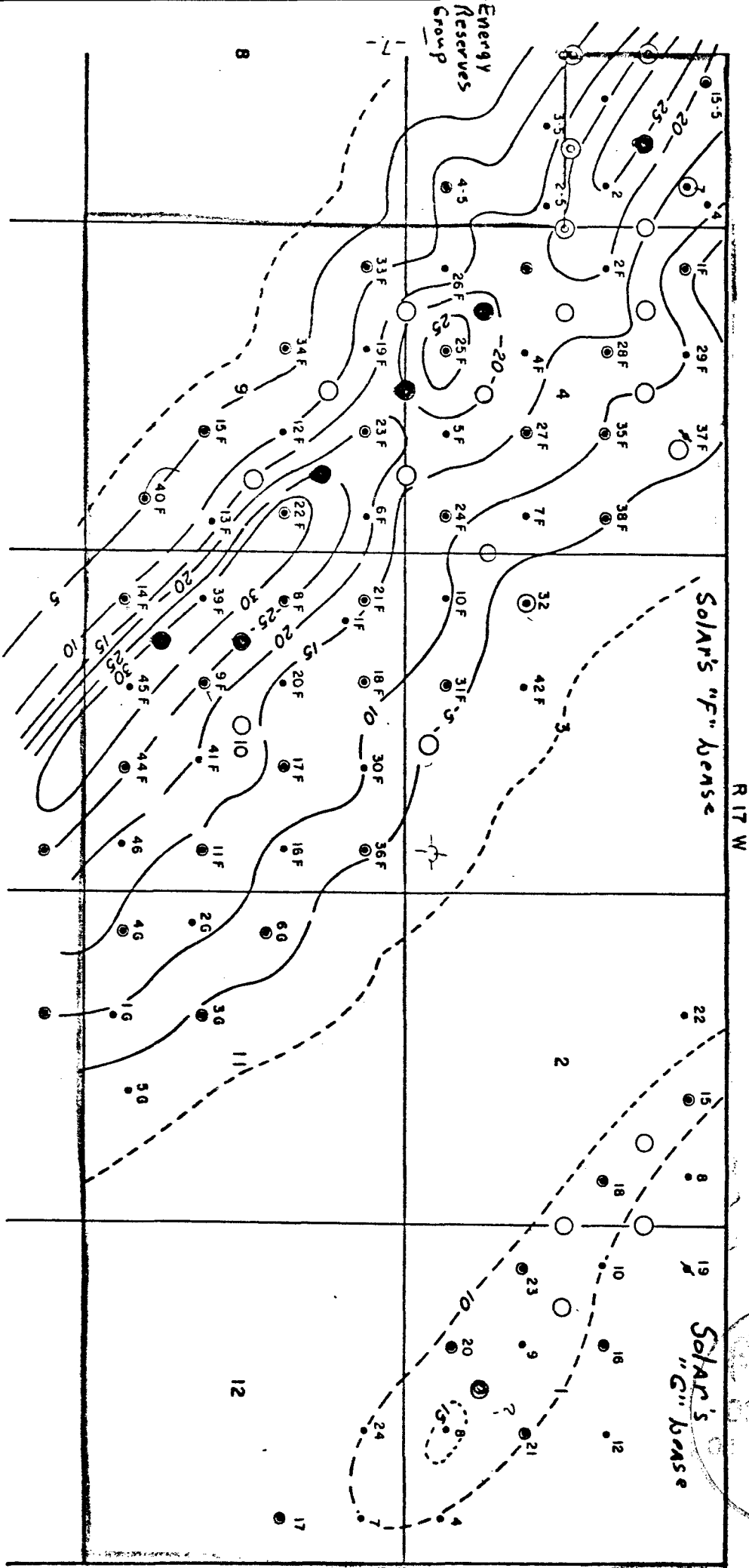
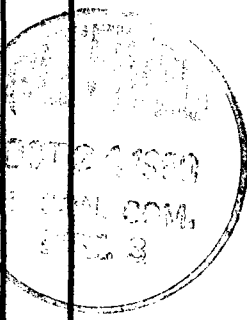


JFE/le

CC/ Sherwin Artus-Solar Petroleum
NMOCC- Frank Chavez

Tribe of Indians

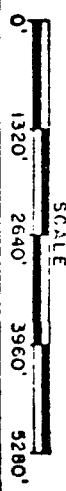
*Horseshoe
Many Rocks*

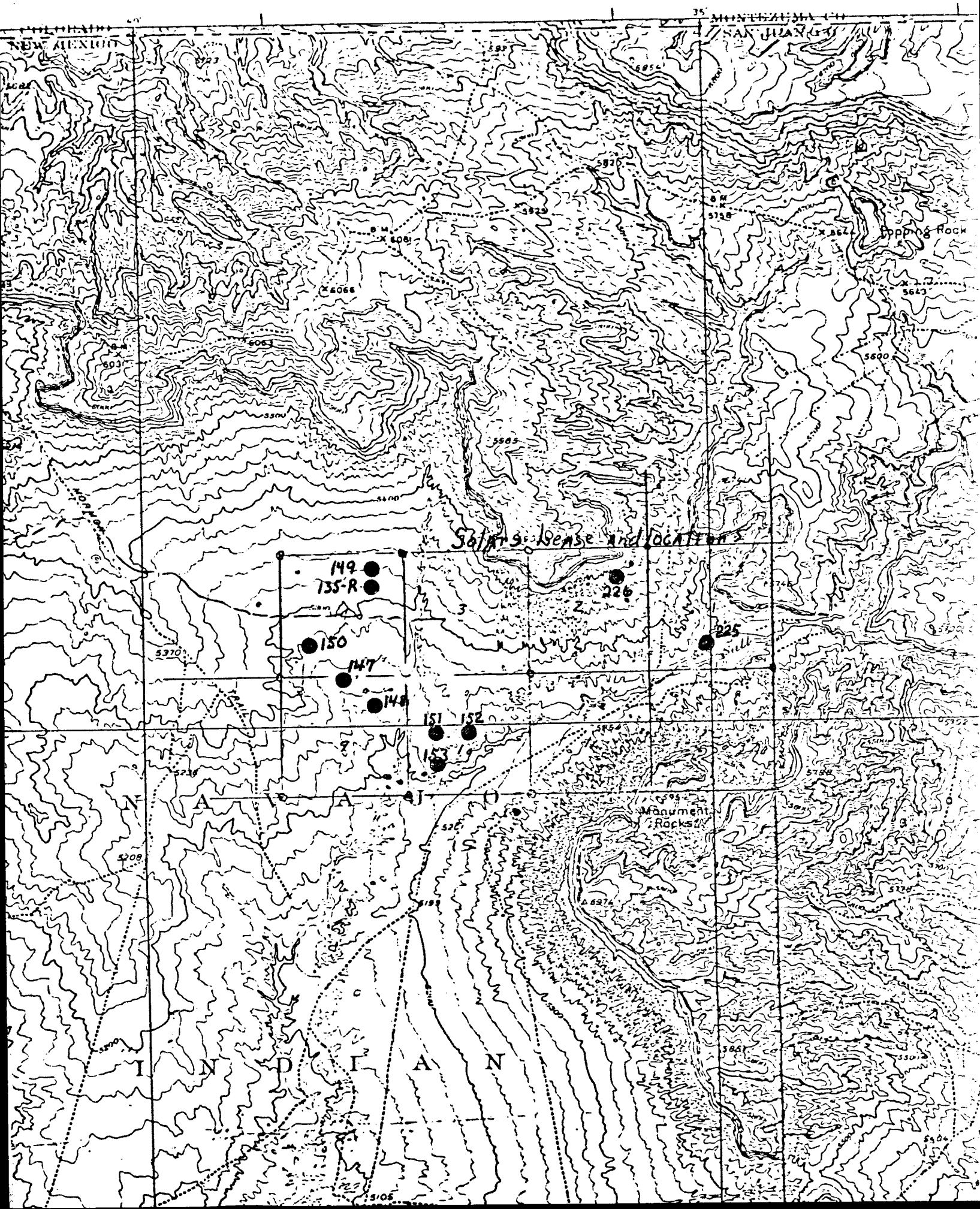


- LEGEND**
- OIL
 - WATER INJECTION
 - PROPOSED INFILL WELL WITH PROVED UNDEVELOPED RESERVES
 - PROPOSED INFILL WELL WITH PROBABLE RESERVES
 - PROPOSED WATER INJECTION

ISOPACH
LOWER GALLUP SAND
CONTOUR INTERVAL • 5'

F, G, & M LEASES
HORSESHOE GALLUP FIELD
AND
G LEASE
MANY ROCKS FIELD
SAN JUAN COUNTY, NEW MEXICO





OIL CONSERVATION COMMISSION
Albuquerque DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE October 28, 1980

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL X _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated October 24, 1980
for the Solar Petroleum, Inc. See attached
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

Frank S. Carey