

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

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

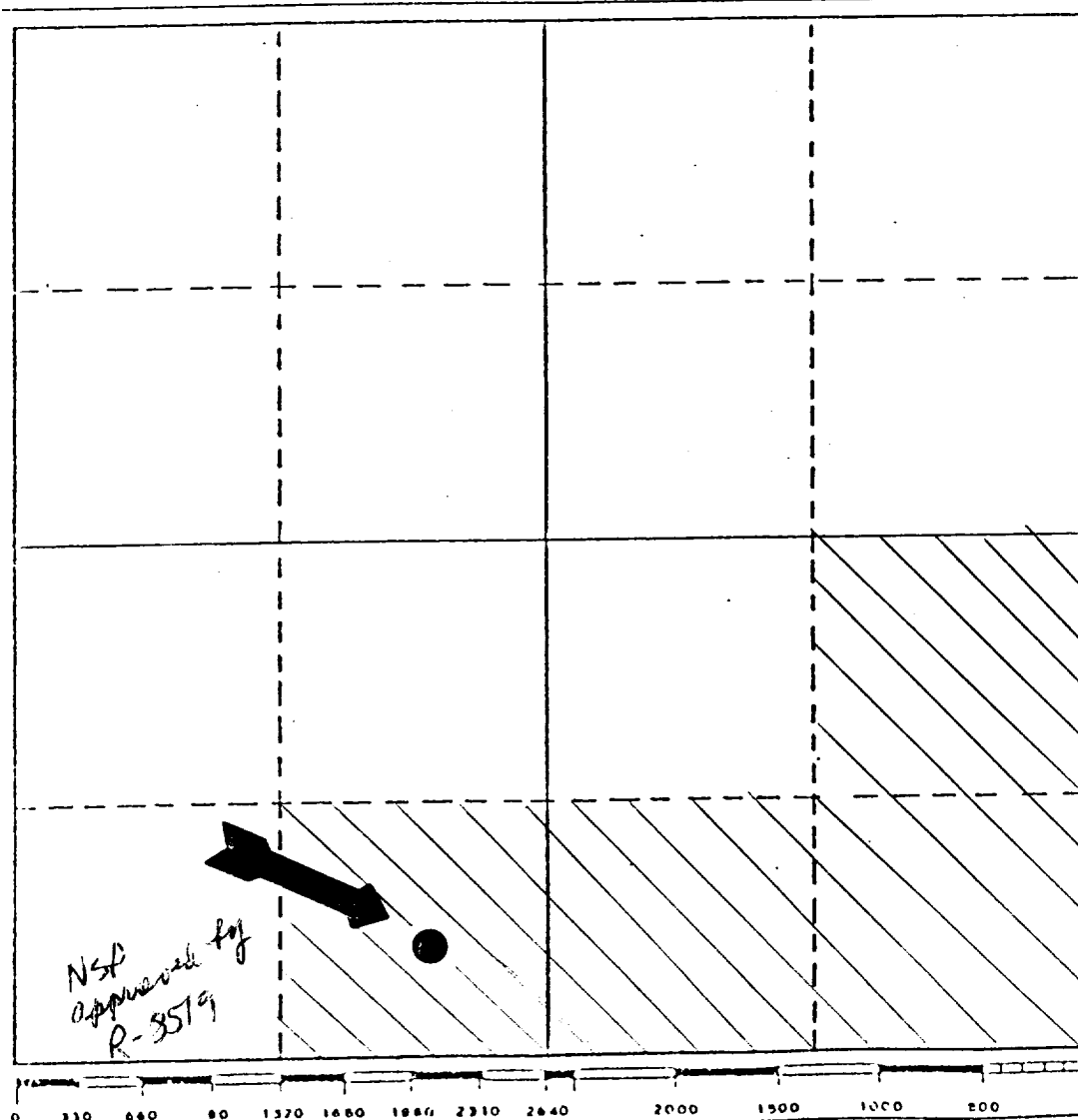
Operator Samedan Oil Corporation		Lease Hughes Federal		Well No. #3	
Unit Letter N	Section 17	Township 23-S	Range 37-E	County Lea	
Actual Footage Location of Well: 660 feet from the South line and 2080 feet from the West line					
Ground Level Elev. 660	Producing Formation Jalmat		Pool Jalmat	Dedicated Acreage: 160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

Name

Vertis Diamond

Position

Division Production Clerk

Company

Samedan Oil Corporation

Date

April 27, 1987

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.

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COUNTY: LEA FIELD: Langlie Mattie STATE: NM

OPR: SKELLY OIL CO. API: 30-025-25191

NO: WI-3 LEASE: Hughes Federal SERIAL: 4-3-7 NM

Sec 17, T23S, R37E MAP

660' ESL, 2080' FWL of Sec CO-ORD

9 mi S & 1 mi W Eunice ELEV: [REDACTED] LBS

SPD: 12-14-75 CMP: 4-12-76 WELL CLASS: INT: D FIM: IW

CSG

FORMATION	DATUM	FORMATION	DATUM
8 5/8" at 503' w/350 sx			
4 1/2" at 3725' w/1425 sx			

TD 3725' (QUEN) PSD

(Q. 3498-3641' WATER INJECTION WELL

CONTR: Cactus OPR'S ELEV: 3314' KB PD: 3725' RT

F.R. 12-8-75  
(Queen)  
Water Injection Well

4-17-76 AMEND WELL NUMBER: Formerly reported as #3

12-15-75 TD 503'; Prep Drill

1-5-76 TD 3725'; SI

Perf (Queen) 3498-3641' (overall)

Acid (3498-3641') 2000 gals

1-12-76 TD 3725'; Will be WIW

1-12-76 TD 3725'; Complete

LOG TOPS: Anhydrite 1090', Yates 2632', Queen 3453'

4-17-76 COMPLETION ISSUED

4-3-7 NM  
IC 30-025-70103-75

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COUNTY	LEA	FIELD	Langlie Mattix	STATE	NM
OPR	SKELLY OIL CO.			API	30-025-25191
NO	WI-3	LEASE	Hughes Federal	SERIAL	4-3-7 NM
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	9 mi S & 1 mi W/Eunice			ELEV	
SPD	12-14-75	CMP	4-12-76	WELL CLASS:	D
CSG				INT.	IW
	8 5/8" at 503' w/350 sx 4 1/2" at 3725' w/1425 sx			FORMATION	DATUM
				FORMATION	DATUM
				FORMATION	DATUM
				FORMATION	DATUM
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	TD 3725' (QUEN)			PSD	

70-116) PERFS 3498-3641' WATER INJECTION WELL

CONTR	LEASING	OPR'S ELEV	3314' KB	PD	3725' RI
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3453'

4-17-76 COMPLETION ISSUED

4-3-7 NM  
IC 30-025-70103-75