

WC

COUNTY	Lea	FIELD	Wildcat.	STATE	N.M.	NO.
OPR.	Sunray DX Oil Company					MAP
NO.	1	LSE New Mexico State "A0"				
SEC.	16	T.	10S	BLK R	34E	SUR. CO-ORD.
LOC.	660' fr S & W Lines of Sec.					
MI.	FROM		CLASS		EL 42241	
SPUD.	9-7-63	COMP.	10-31-63	FORMATION	DATUM	FORMATION DATUM
IRL.	LOG:					
	Yates 2783					
CSG. & SX.	SA 4050					
13 3/8"	375'	350	Glor 5500			
8 5/8"	4100'	840	Tubb 6980			
5 1/2"	10041'	225	Abo 7820			
TBG.	DEPTH	SIZE	Hueco 9045			
LOGS	EL GR RA	IND HC A	Cisco 9930			
			TD 10400'		PB 10041'	
PROD INT.	(DAILY RATE)	BS&W	GH	GOR	GTY	C. P. T. P. HRS. TEST
9933-39'	Flwd 230 BO	12/64"	850	45.6	850#	24
(Cisco)						

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CONT. Sharp Drlg. Co.  
DATE

PROP DEPTH 10,200' TYPE

F.R. 9-6-63  
PD 10,200' Pennsylvanian  
9-9-63 Drlg. 1060'.  
9-16-63 TD 4100', WOC.  
9-23-63 Drlg. 5722' anhy. & dolo.  
Cored 4755-4812', rec 56' anhy. & dolo., w/sh.  
partings, NS.  
DST 4926-65', open 1 hr,  
rec 10' drlg. mud,  
1 hr ISIP 75#, FP 20-20#,  
2 hr FSIP 65#.  
9-30-63 Drlg. 7775'.  
10-7-63 Drlg. 9034' lm.  
10-14-63 Drlg. 9747'.  
10-21-63 TD 10,400', running logs.  
10-28-63 TD 10400', PB 10088', MO Rotary.  
SP DST 9878-9992', open 40 mins,  
GTS 5 mins @ 1000 MCFGPD, Pkrs failed.

-continued-

Lea Wildcat N.M. Page 2  
Sunray DX Oil Co., #1 New Mexico State "AO" - Sec.  
16-10S-34E

10-28-63 -cont-  
rec 6500' O&GCM,  
1 hr ISIP 3744#, FP 642-2900#,  
30 min FSIP 3614#.  
DST 9884-10088', open 2 hrs,  
GTS in 3 mins, MTS in 42 mins, OTS in 50 mins,  
flwd to pits for 1 hr, est 5-10 BO,  
rev out 500' oil + 600' HO&GCM,  
40 min ISIP 3409#, FP 682-2234#,  
1 hr 40 min FSIP 3409#.  
11-4-63 TD 10400', PB 10041', COMPLETED.  
Perf 9933-39' W/2 SPF,  
Ac. 500 gals.  
SAMPLE TOPS: Abo 7790', Wolfcamp 9060'.

COUNTY	LEA	FIELD	Undesignated	STATE	NM MN	20470
OPR	SUN OIL CO.					MAP
	1	New Mexico	"AO" State			
	Sec 16,	T-10-S,	R-34-E			CO-ORD
	660'	FSL,	660' FWL of Sec			

Re-Cmp 7-28-71		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING 13 3/8" at 375' w/350 sx 8 5/8" at 4100' w/840 sx 5 1/2" at 10,041' w/225 sx					
LOGS EL GR RA IND HC A		TD 10,400'			

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CONT. \_\_\_\_\_ PROP DEPTH 9637' TYPE WO  
DATE \_\_\_\_\_

F.R.C. 10-14-71; Opr's Elev. 4234' DF  
PD 9637' WO (Wolfcamp)  
(Orig. Sunray DX Oil Co. comp. 10-31-63  
thru Perfs 9933-39', OTD 10,400', OPB  
10,041')

10-12-71 TD 10,400'; PLUGGED & ABANDONED  
Perf 9628-37' w/1 SPF  
Acid (9628-37') 2500 gals  
Non-commercial (9628-37')

10-14-71 COMPLETION REPORTED

**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, C.

Operator <b>Sunray DX Oil Company</b>			Lease <b>SEP 10 11 340 AM 1966</b> New Mexico State		Well No. <b>1</b>
Unit Letter <b>M</b>	Section <b>16</b>	Township <b>10-South</b>	Range <b>34-East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>South</b> line and <b>659.7</b> feet from the <b>West</b> line					
Ground Level Elev: <b>4224</b>	Producing Formation <b>Penn Bough "C"</b>		Pool <b>Vada Pennsylvanian</b>		Dedicated Acreage: <b>160</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.) \_\_\_\_\_

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  
**F. D. Lebo**

Position  
**District Engineer**

Company  
**Sunray DX Oil Company**

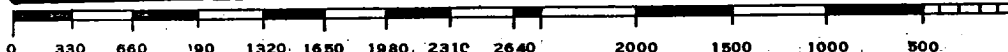
Date  
**September 9, 1968**

*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. \_\_\_\_\_



REVISED PLAT

# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

 FORM C-128  
Revised 5/1/57

HOBBS OFFICE O. C. C.

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE 19 AM '64

## SECTION A

Operator <b>SUNRAY DX OIL CO.</b>		Lease <b>N.M. STATE "AO"</b>		Well No. <b>1</b>
Unit Letter <b>M</b>	Section <b>16</b>	Township <b>10 SOUTH</b>	Range <b>34 EAST</b>	County <b>LEA</b>
Actual Footage Location of Well: <b>660</b> feet from the <b>SOUTH</b> line and <b>659.7</b> feet from the <b>WEST</b> line				
Ground Level Elev. <b>4224</b>	Producing Formation		Pool <b>Simanola</b>	Dedicated Acreage: <b>80</b> Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO \_\_\_\_ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (c) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

## SECTION B

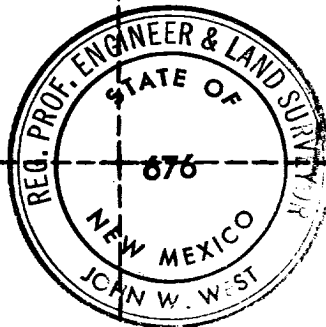
## CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief:

Name <i>J. R. Mayabb</i>
Position <b>District Engineer</b>
Company <b>SUNRAY DX OIL COMPANY</b>
Date <b>February 18, 1964</b>

I hereby certify that the well location shown on the plat in SECTION B 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 <b>8-28-63</b>
Registered Professional Engineer and/or Land Surveyor, <b>JOHN W. WEST</b>
<i>John W. West</i>
Certificate No. <b>N. M. - P. E. &amp; L. S. NO. 676</b>



← 659.7' →  
↑ 660' ↑

0 350 650 950 1250 1550 1850 2150 2450 2750 3050 3350 3650 3950 4250 4550 4850 5150 5450 5750 6050 6350 6650 6950 7250 7550 7850 8150 8450 8750 9050 9350 9650 9950 10250 10550 10850 11150 11450 11750 12050 12350 12650 12950 13250 13550 13850 14150 14450 14750 15050 15350 15650 15950 16250 16550 16850 17150 17450 17750 18050 18350 18650 18950 19250 19550 19850 20150 20450 20750 21050 21350 21650 21950 22250 22550 22850 23150 23450 23750 24050 24350 24650 24950 25250 25550 25850 26150 26450 26750 27050 27350 27650 27950 28250 28550 28850 29150 29450 29750 30050 30350 30650 30950 31250 31550 31850 32150 32450 32750 33050 33350 33650 33950 34250 34550 34850 35150 35450 35750 36050 36350 36650 36950 37250 37550 37850 38150 38450 38750 39050 39350 39650 39950 40250 40550 40850 41150 41450 41750 42050 42350 42650 42950 43250 43550 43850 44150 44450 44750 45050 45350 45650 45950 46250 46550 46850 47150 47450 47750 48050 48350 48650 48950 49250 49550 49850 50150 50450 50750 51050 51350 51650 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101750 102050 102350 102650 102950 103250 103550 103850 104150 104450 104750 105050 105350 105650 105950 106250 106550 106850 107150 107450 107750 108050 108350 108650 108950 109250 109550 109850 110150 110450 110750 111050 111350 111650 111950 112250 112550 112850 113150 113450 113750 114050 114350 114650 114950 115250 115550 115850 116150 116450 116750 117050 117350 117650 117950 118250 118550 118850 119150 119450 119750 120050 120350 120650 120950 121250 121550 121850 122150 122450 122750 123050 123350 123650 123950 124250 124550 124850 125150 125450 125750 126050 126350 126650 126950 127250 127550 127850 128150 128450 128750 129050 129350 129650 129950 130250 130550 130850 131150 131450 131750 132050 132350 132650 132950 133250 133550 133850 134150 134450 134750 135050 135350 135650 135950 136250 136550 136850 137150 137450 137750 138050 138350 138650 138950 139250 139550 139850 140150 140450 140750 141050 141350 141650 141950 142250 142550 142850 143150 143450 143750 144050 144350 144650 144950 145250 145550 145850 146150 146450 146750 147050 147350 147650 147950 148250 148550 148850 149150 149450 149750 150050 150350 150650 150950 151250 151550 151850 152150 152450 152750 153050 153350 153650 153950 154250 154550 154850 155150 155450 155750 156050 156350 156650 156950 157250 157550 157850 158150 158450 158750 159050 159350 159650 159950 160250 160550 160850 161150 161450 161750 162050 162350 162650 162950 163250 163550 163850 164150 164450 164750 165050 165350 165650 165950 166250 166550 166850 167150 167450 167750 168050 168350 168650 168950 169250 169550 169850 170150 170450 170750 171050 171350 171650 171950 172250 172550 172850 173150 173450 173750 174050 174350 174650 174950 175250 175550 175850 176150 176450 176750 177050 177350 177650 177950 178250 178550 178850 179150 179450 179750 180050 180350 180650 180950 181250 181550 181850 182150 182450 182750 183050 183350 183650 183950 184250 184550 184850 185150 185450 185750 186050 186350 186650 186950 187250 187550 187850 188150 188450 188750 189050 189350 189650 189950 190250 190550 190850 191150 191450 191750 192050 192350 192650 192950 193250 193550 193850 194150 194450 194750 195050 195350 195650 195950 196250 196550 196850 197150 197450 197750 198050 198350 198650 198950 199250 199550 199850 200150 200450 200750 201050 201350 201650 201950 202250 202550 202850 203150 203450 203750 204050 204350 204650 204950 205250 205550 205850 206150 206450 206750 207050 207350 207650 207950 208250 208550 208850 209150 209450 209750 210050 210350 210650 210950 211250 211550 211850 212150 212450 212750 213050 213350 213650 213950 214250 214550 214850 215150 215450 215750 216050 216350 216650 216950 217250 217550 217850 218150 218450 218750 219050 219350 219650 219950 220250 220550 220850 221150 221450 221750 222050 222350 222650 222950 223250 223550 223850 224150 224450 224750 225050 225350 225650 225950 226250 226550 226850 227150 227450 227750 228050 228350 228650 228950 229250 229550 229850 230150 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