COUNTY LEA FIELD Wildcat STATE N.M. WC OPR SUNRAY DX OIL COMPANY MAP 1 New Mexico State "AS" <u>Sec. 29, T-11S, R-33-E</u> CO-ORD 1980' fr N & E Lines of Sec. Spud 6-7-64 EL 12992 CLASS Comp 8-4-64 FORMATION DATUM FORMATION DATUM CSG & SX - TUBING LOG: Yates 2430 Queen 3120 13 3/8" 380' 400 SA 3705 8 5/8" 3840' 415 5115 5 1/2" 10700' Glor 650 Tubb 6490 7308 Abo. LOGS EL GR RA IND HC A Penn 8930 TD 10700', PBD 10615'

\_P Strawn Perfs 10007-016' Flwd 147 BOPD + 104 BW. Pot. Based on 24 hr test thru 13/64" chk., TP 525#, CP Pkr, gravity 43., GOR 1700.

Distribution limited and publication prohibited by subscribers' agreement. Reproduction rights reserved by Williams & Lee Scouting Service, Inc.								
CONT. Sharp Drlg. Co.	PROP DEPTH 11,400' TYPE							

	F.R. 6-4-64; Oper's Elev. 4288' GL
and the second s	PD 11,000' - Devonian
	Contractor - Sharp Drlg. Co.
ა-8-64	Drlg. 310'.
	TD 3850', WOC.
	Drlg. 6288'.
6-29-64	Dr1g. 8029'.
7-6-64	Drlg. 8815'.
	DST 8696-8722', open 1 hr,
	rec 30' drlg. mud,
	30 min ISIP 152#, FP 21-21#,
	1 hr FSIP 152#.
7-13-64	Drlg. 9676'.
	DST 9344-75', open 2 hrs,
	GTS in 8 mins @ estimated 50 MCFGPD
	Rec 90' HGCM, 950' HO&WCM + 1760' wtr,
	45 min ISIP 3272#, FP 215-1053#,
	1 hr 30 min FSIP 3060#.

	LEA COUNTY	Wildcat N.M. Sec. 29-11S-33E
	SUNRAY DX	OIL COMPANY, #1 New Mexico State "AS"
	7-13-64	- cont'd - Page #2
		DST 9412-50', open 1 hr 30 mins, GTS in 3 mins, MTS in 18 mins, O&WTS in 20 mins, flwd to pits for 42 mins (est. 50% oil) Rec 6700' oil & wtr (50% oil)
	7-20-64 7-27-64	ISIP 3343#, FP 1138-2311#, FSIP 3272#. Drlg. 10237', tight. Drlg. 10,700'. DST 9808-34', open 4 hrs 30 mins, GTS in 2 mins, MTS in 18 mins, O&WTS in 23 mins, flwd to pits for 1 hr,
-		flwd 24.75 BO + 71.8 BW/3½ hrs. Rec 14 BO + 57 BW, 30 min ISIP 3589#, FP 1127-3101#, 1 hr 30 min FSIP 3525#

WLT 10009-012', rec 22 CF Gas, 1600 cc's oil (gravity 50.), + 10,200 cc's filtrate wtr, 20 min ISIP 3600#, FP 260-1000#, 20 min FSIP 3500#. WLT 9978-81', rec 3.9 CF Gas, + 10,100 cc's wtr, 20 min ISIP 3850#, no FP, 25 min FSIP 3800#. 8-3-64 TD 10700', PBD 10665', tstg. Perf 10643-649' W/2 SPF Ac. 500 gals. Swbd dry in 6 hrs. Re-Ac. 1500 gals. 10643-649'. Swbd dry in 7 hrs with slight show gas.

- --

------

LEA COUNTY Wildcat N.M. Sec. 29-11S-33E SUNRAY DX OIL COMPANY, #1 New Mexicc State "AS" -Page #3 8-10-64 TD 10,700', PBD 10615', tstg. Flwd 182 MCFGPD (10643-649') Set BP @ 10615' Perf (Strawn) 10,007-016' W/2 SPF Ac. 500 gals. Flwd 191 BC + 222 BW/24 hrs thru 28/64" chk. LOG TOP: Mississippian 10,700' SAMPLE TOP: Abo 7278'.

- •• •

LEA Bagley North NM Sec. 11-118-33E SUNSEI INTERNACIONAL PET. CORP., #1 C.F. State Page #2

÷.

11-14 66 Cont. Set BF @ 10175' Ferf 10C85-158' Acid (10085-158') 2CGO gals. Flwd 178 BO + 19C BW/24 hrs thru 20/64" chk., TP 45C# (10085-158')
11-21-66 TD 10325', PBD 10175', COMPLETE. LOG TOPS: Vates 2483', San Andres 3736', Glorieta 5156', Tubb 6573', Abo 7395', Wolfcamp 8534', Bough "C" 9158', Felmont 95C2', Dallas 9638', Middle Pennsylvanian 9737', Middle Pennsylvanian Pay 9919', Lower Pennsylvanian 10055', Strawn 10084'.

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

		All distanc		Lease				Well Nc.
Stolts & C		Township		Range	ate "AS	County		
Letter Sec G	29	Township <b>11 S</b>		33 E		Le	8	
al Fortage Location		North	line and	1980	fee	t from the	East	line
<b>1980</b> fe	Producing F	Permation.		Poel	Bagley			Dedicated Acreage:
. Outline the a	Lower	Penn					marks on t	
interest and	royalty). one lease of munitization	f different ow 1, unitization.	mership is force-pooli	dedicated to .ng. etc?	the well,	have the	interests o	thereof (both as to working of all owners been consoli
		f answer is "						idated. (Use reverse side o
this form if r	ecessary.)_		11	l 'stangete h	ave been		ted (by co	ommunitization, unitization en approved by the Commis CERTIFICATION
			10	80¶			tained	by certify that the information co herein is true and complete to th f my knowledge and belief.
	i   +						Name M Position	. L. Smith
	ļ				1980 F		Age: Compan	
				   	1700			ober 27, 1967
							show note: unde is t	reby certify that the well locat in on this plat was plotted from f. s of actual surveys made by me r my supervision, and that the s rue and correct to the best of rledge and belief.
	+ i ! !						Regis	Surveyed tered Professional Engineer r Land Surveyor
0 330 66C		50 1980 2310	26 4'.	2000 1500	1200	500	Certif	icate No.