

COUNTY	LEA	FIELD	Wildcat	STATE	NM 30-025-22610
OPR	SINCLAIR OIL & GAS CO.			MAP	
	31 Mescalero Ridge Unit MA				
	Sec. 21, T-19-S, R-34-E			CO-ORD	
	1980' FSL, 660' FWL of Sec.				
	Spd 6-8-68			CLASS	EL 3729E
	Cmp 6-28-68			FORMATION	DATUM
CSG & SX - TUBING				FORMATION	DATUM
8 5/8" 323' 300					
4 1/2" 4064' 325					
LOGS EL GR RA IND HC A					
	TD 5000', PBD 3996'				

IP Yates Perfs 3952-58' CAOF 3939 MCFGPD. Pot. Based on 4-point test. SIWHP 1307#, SICP 1321#, GOR 109,600, Gravity (gas) .756, Gravity (Cond.) 27.

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CONT. DATE PROP DEPTH 5000' TYPE RT

F.R. 6-20-68; Opr's Elev. 3729' DF
PD 5000' - Queen
6-24-68 TD 5000', PBD 3996', tstg.
Perf 3952-3958' W/2 SPF
Acid (3952-58') 500 gals.
Flwd 50 BLW w/tr. oil in 8 hrs thru 1/4" chk., TP 1000#, CP 880#.
7-1-68 TD 5000', PBD 3996', COMPLETE
(Hold for 4-point tests)
7-22-68 TD 5000', PBD 3996', COMPLETION REPORTED
LOG: Rust 1728', Tansill 3207', Yates 3513', Queen 4496'.

LEA Wildcat NM Sec. 21-19S-34E
SINCLAIR OIL & GAS CO., #31 Mescalero Ridge Unit MA
Pg #2

7-22-68

Cont.

FOUR-POINT TEST:

MCF/GPD	Choke	Time	TP	CP
635	12/64"	1 hr	1206#	1237#
1006	13/64"	1 hr	1126#	1165#
1490	16/64"	1 hr	1027#	1071#
2126	21/64"	1 hr	847#	926#

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 Sinclair Oil & Gas Company			Lease Jul 5 9 00 AM '68 Mescalero Ridge Unit MA		Well No. 31
Unit Letter L	Section 21	Township 19S	Range 34E	County Lea	
Actual Footage Location of Well: 1980 feet from the South line and 660 feet from the West line					
Ground Level Elev.	Producing Formation Yates		Pool Undesignated		Dedicated Acreage: 160 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.

Refiled to show rededication of acreage for gas well.

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name *Lee Burn*
Position
Superintendent
Company
Sinclair Oil & Gas Company
Date
July 3, 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.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0