

NEW MICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-100
Supersedes C-128
Effective 1-1-65

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

Operator The Superior Oil Company			Lease Government "L" Com.		Well No. 2
Unit Letter K	Section 18	Township 24S	Range 34E	County Lea	
Actual Footage Location of Well: 1980 feet from the South line and 1800 feet from the West line					
Ground Level Elev. 3753	Producing Formation Morrow		Pool South Bell Lake		Dedicated Acreage: 320 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 Communitization

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.

SUPCO	100% WI		
U.S.	U.S.		
SUPCO	100% WI		
Rob. Madera	J. Holland		
SUPCO	100% WI		
SUPCO	100% WI		
F. K.	MIZE		

CERTIFICATION

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

F. H. Speers

Name

Reg. Eng. Spec.

Position

The Superior Oil Company

Company

9-7-79

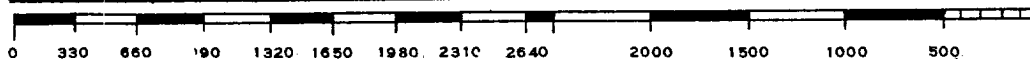
Date

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.



WRS COMPLETION REPORT

COMPLETIONS
 P1/ 30-T-0035 03/13/89 SEC 18 TWP 24S RGE 34E
 30-025-26369-0001 PAGE 1

NMEX LEA * 1980FSL 1800FWL SEC NE SW
 STATE COUNTY FOOTAGE SPOT
 ENRON O&G
 OPERATOR D X DG
 2 GOVERNMENT "L" COM WELL CLASS INIT FIN
 WELL NO. LEASE NAME
 3573GR
 OPER ELEV PITCHFORK RANCH W

02/13/1989 02/27/1989 LEASE TYPE NO. FIELD/POOL/AREA
 SPUD DATE COMP. DATE WO-UNIT PERMIT OR WELL I.D. NO. GAS-WO
 13725 ATOKA NOT RPTD STATUS
 PROJ. DEPTH PROJ. FORM CONTRACTOR
 DTD 14696 PB 13725 OTD 14696 FM/TD MORROW
 DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

27 MI SE HALFWAY, NM

TUBING DATA

TBG 2 7/8 AT 13260

INITIAL POTENTIAL

IPF 6415 MCFD
 ATOKA PERF W/ 30/IT 13496-13530 GROSS 24HRS
 PERF 13496-13508 13514-13530
 SITP 7622

@13496FT BHT 189F
 1855MCFD TP 6375 BHFP 6394
 2825MCFD TP 5685 BHFP 5708
 3531MCFD TP 5030 BHFP 5054
 4303MCFD TP 4350 BHFP 4381
 FPCAOF 6415MCFD

BH 7635
 GTY 56.0 GOR 294
 GAS GTY .616
 P/L CON TRANSWESTERN PIPELINE CO
 1ST THRU 4TH PT TEST IN 60 MINS, CKS-NO DETAILS
 NATURAL

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	SALT			
LOG	DELWR SD	5209	-1636	4815 -1242
LOG	BONE SPG	8986	-5413	

CONTINUED IC# 300257007289

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ENRON O&G
2

D X DG

GOVERNMENT "L" COM

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	WOLFCAMP	11858	-8285	
LOG	STRAWN	12956	-9383	
LOG	ATOKA	13331	-9758	
LOG	MORROW	14115	-10542	

SUBSEA MEASUREMENTS FROM GR

PRODUCTION TEST DATA

MORROW PERF 14401-14446
PERF 14401-14446
BRPG @14330 14401-14446
BRPG @ 13725

DRILLING PROGRESS DETAILS

ENRON O&G
BOX 2267
MIDLAND, TX 79702
915-686-3600
OWWO: OLD INFO: FORMERLY SUPERIOR OIL CO #2
GOVERNMENT "L". ELEV 3573 GR. SPUD 9/15/79.
13 3/8 @ 608 W/675 SX, 10 3/4 @ 5500 W/1275 SX,
7 5/8 @ 12800 W/425 SX, 5 1/2 LNR @ 12580-14120
W/215 SX, 3 1/2 LNR @ 13781-14696 W/56 SX.
OTD 14696. PB 14576. COMP 6/5/80. IPCAOF
5252 MCFGPD. PROD ZONE: MORROW 14401-14446.
03/08 LOC/1989/
03/08 14696 TD, PB 13725
COMP 2/27/89, IPCAOF 6415 MCFGPD, GOR 294,
GTY 56, GTY (GAS) .616,
SIWHP 7622, SIBHP 7635
PROD ZONE - ATOKA 13496-13530
FIRST REPORT & COMPLETION

COUNTY LEA FIELD Bell Lake, S. STATE NM
OPR SUPERIOR OIL CO., THE API 30-025-26369
NO 2 LEASE Government "L" MAP
Sec 18, T24S, R34E CO-ORD
1980' ESL, 1800' FWL of Sec
27 mi SE/Halfway SPD 9-15-79 CMP 6-5-80 7-2-16 NM

CSC	WELL CLASS: INIT D FIN DG LSE CODE			
	FORMATION	DATUM	FORMATION	SYSTEM
13 3/8" at 608' w/675 sx				
10 3/4" at 5500' w/1275 sx				
7 5/8" at 12,800' w/425 sx				
5 1/2" lnr 12,580-14,120'	w/215 sx			
3 1/2" lnr 13,781-14,696'	w/56 sx			
2 7/8" at 13,770'	TD 14,696' (MRRW)	PRD 14,676'		
IP (Morrow) Perfs 14,401-446' CAOF 5252 MCFGPD. GOR Dry: gty (Gas) .584; SIWHP 4377#; SIBHP 4390#				

CONTR Verna #18 OPRSELEV 3573' GL, 3599' KB PD 14,700' RT

F.R. 7-16-79
9-18-79 TD 81'; SDR
9-25-79 Drlg 1959' anhy & sh
10-2-79 Drlg 4370' anhy & sh
10-10-79 TD 5500'; Prep Drill
10-16-79 Drlg 8150'
10-23-79 TD 10,842'; Lost Circ
10-30-79 TD 12,800'; Rng Logs
11-5-79 TD 12,800'; WOC
11-13-79 Drlg 13,213'
11-28-79 TD 13,653'; Circ
12-4-79 Drlg 13,834'
12-11-79 Drlg 14,014'
12-18-79 TD 14,120'; Circ
1-7-80 Drlg 14,205'
1-16-80 Drlg 14,379' sd, lm & sh
1-22-80 TD 14,696'; SDR
2-4-80 TD 14,696'; WOCT
2-13-80 TD 14,696'; WOCT
2-19-80 TD 14,696'; MICT

7-2-16 NM

LEA Bell Lake, S.
SUPERIOR OIL CO., THE 2 Government "L"
Sec 18, T24S, R34E

NM
Page #2

3-11-80 TD 14,696'; Prep Perf
3-17-80 TD 14,696'; PBD 14,576'; SI
Perf (Morrow) 14,401-446' (overall)
Natural
6-3-80 TD 14,696'; PBD 14,576'; WOSP
Flwd @ 3225 MCFGPD + 12 EG in 24 hrs
7-7-80 TD 14,696'; PBD 14,576'; Complete
(Morrow) FOUR POINT GAGES:
Flwd 1293 MCFGPD, chk (NR), 45 mins, TP 29 1/2
Flwd 2154 MCFGPD, chk (NR), 60 mins, TP 36 1/2
Flwd 2408 MCFGPD, chk (NR), 60 mins, TP 43 1/2
Flwd 2850 MCFGPD, chk (NR), 60 mins, TP 51 1/2
LOG TOPS: None released by Operator
LOGS RUN: GRL, BEG, ADDL, BILL, MLAT, 7-2-16 NM

7-7-80 Continued
CNDL, GRL
BHT 218 deg @ 14,401'
7-12-80 COMPLETION ISSUED

7-2-16 NM
LC 30-025-70265-79