

**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

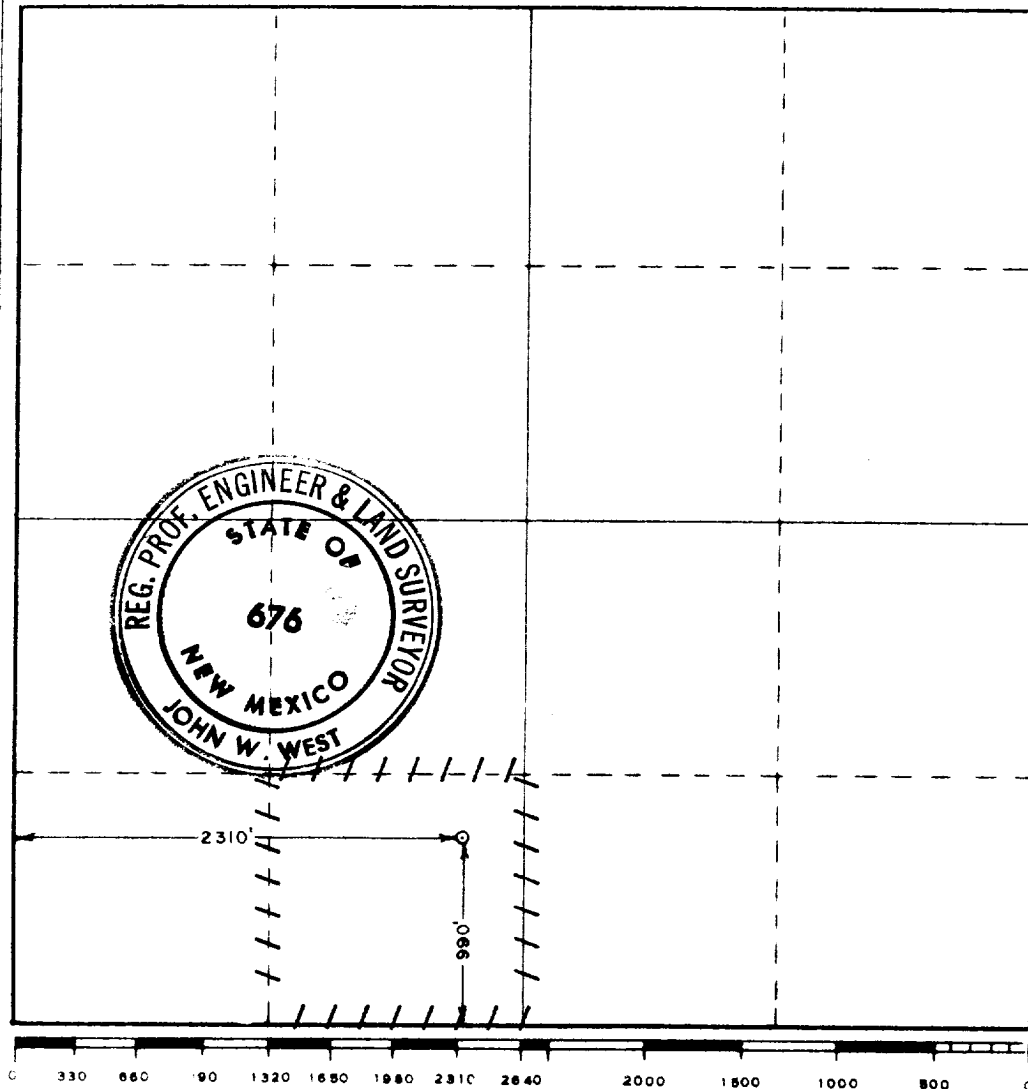
Operator Atlantic Richfield Co.			Lease Sinclair State		Well No. 2
Section Letter N	Section 24	Township 21 South	Range 35 East	County Lea	
Actual Portage Location of Well: 990 feet from the South line and 2310 feet from the West line					
Ground Level Elev. 3614.6	Producing Formation Yates Seven Rivers Qn		Pool Eumont Yates Seven Rivers Queen		Dedicated Acreage: 40

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 *John W. West*
 Position **Dist Drlg. Supt.**
 Company **Atlantic Richfield Company**
 Date **10/17/78**

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 **October 13, 1978**
 Registered Professional Engineer and/or Land Surveyor
John W. West
 Certificate No. **John W. West 676**
Ronald J. Eidsen 3239

COUNTY LEA FIELD Eumont STATE NM
 OPR ATLANTIC RICHFIELD CO. API 30-025-26107
 NO 2 LEASE Sinclair State MAP
 Sec 24, T21S, R35E COORD 12-5-23 NM
 990' FSL, 2310' FWL of Sec SPD 10-19-78 CMP 12-7-78
 4 mi SW/Oil Center

CSG

8 5/8" at 350' w/200 sx
 4 1/2" at 4003' w/1900 sx

WELL CLASS: INIT D FIN DO ELEV L & S			
FORMATION	DATUM	FORMATION	DATUM
ID 4003' (QUEN)		PBD 3956'	

IP (Yates-Seven Rivers) Perfs 3733-3896' P 9 BOPD.
 Pot based on 24 hr test. GOR (NR); gty 34

CONTR Cactus #63 OPRSELEV 3614' GL PD 4000' RT

10-20-78 F.R. 10-23-78
 10-27-78 (Yates, Seven Rivers, Queen)
 11-3-78 Drlg 330'
 11-13-78 TD 4003'; Logging
 TD 4003'; PBD 3956'; Prep Perf
 TD 4003'; PBD 3956'; Prep Swab
 Perf (Yates-Seven Rivers) 3891-96' w/1 SPF
 Acid (3891-96') 500 gals (15%)
 Swbd 1/2 BNO + 7 BLW in 11 hrs (3891-96')
 Set Pkr @ 3686'
 Perf (Yates-Seven Rivers) 3733-3835' w/1 SPF
 Acid (3733-3835') 3000 gals (15%)
 Frac (3733-3835') 175 bbls + sd
 11-20-78 TD 4003'; PBD 3956'; Prep RUP
 Swbd 8 BNO + 1 BLW in 5 hrs (3733-3896')
 12-4-78 TD 4003'; PBD 3956'; TOP
 Ppd 12 BO + 8 BW in 24 hrs (3733-3896')
 12-5-23 NM

LEA
ATLANTIC RICHFIELD CO.

Eumont
2 Sinclair State
Sec 24, T21S, R35E

NM
Page #2

12-7-78 TD 4003'; PBD 3956'; TOP
Ppd 15 BO + 16 BW in 24 hrs (3733-3896')
12-25-78 TD 4003'; PBD 3956'; Complete
LOG TOPS: Yates 3619', Seven Rivers 3838'
LOGS RUN: DILL, FRXL, CORL, CNL, FDC, CALP
Rig Released 10-28-78
12-30-78 COMPLETION ISSUED

12-5-23 NM
IC 30-025-70357-78
