

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-12
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

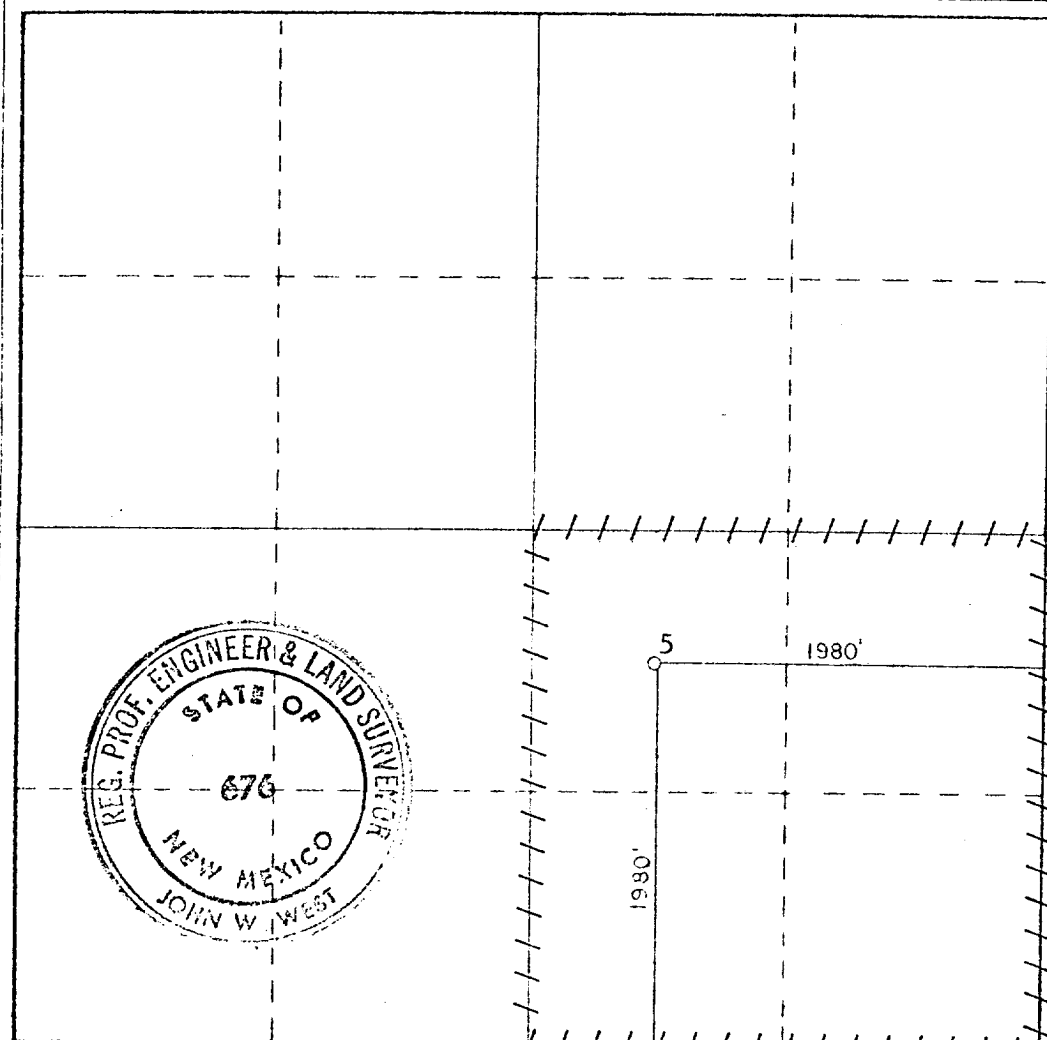
Div of Atlantic Richfield Co. Arco Oil & Gas Co.			Leader E.L. Steeler WN		Well No. 5
Tract Letter J	Section 19	Township 23 South	Range 37 East	County Lea Co., N.M.	
Actual Surface Location of Well:					
1980 feet from the South line and		1980 feet from the East line			
Ground Level Elev 3333.4	Producing Formation Yates 7 Rivers		Pool Jalmat Gas	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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. Schmidt

Position
Dist. Dirg. Supt.

Company ARCO Oil & Gas Company
Division of Atlantic Richfield Co

Date
11/10/80

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.

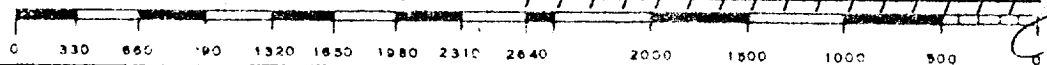
10-27-80

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 6363
Ronald J. Eidson 3239



RECEIVED

NOV 14 1980

OFF. OF CONSTITUTIONAL AFF.



COUNTY LEA FIELD Jalmar STATE NM
 OPR ABC9 OIL & GAS CO. API 30-025-27146
 NO 5 LEASE Steeler, E. L. "WN" MAP
 Sec 19, T23S, R37E CO-ORD
1980 FSL, 1980 FEL of Sec 1-2-49 NM
10 mi SW/Eunice RE SPD 6-3-81RE CMP 8-1-81

TSC	WELL CLASS: INIT DX FIN DG LSE. CODE			
	FORMATION	DATUM	FORMATION	DATUM
	TD <u>3898 (QUEN)</u>		PBD <u>3805</u>	

IP (Yates-Seven Rivers-Queen) Perfs 2913-3695 F 296 MCFGPD.
 Pot based on 24 hr test thru 20/64 chk. GOR Dry; gty (Gas)
 (NR); CP 210; TP 200

CONTR OPRSTEN 3333 GL sub-a

1-4-82 F.R.C. 1-9-82 OWWO
 PD 3898 WO (Yates-Seven Rivers)
 (Orig. cmp 3-17-81 thru (Seven Rivers-Queen)
 Perfs 3418-3695, OTD 3898, OPB 3805)
 TD 3898; PBD 3805; Complete
 Perf (Yates) 2913-3112 w/23 shots (overall)
 Natural
 Downhole commingling of Yates-Seven Rivers-
 Queen
 1-9-82 COMPLETION ISSUED

1-2-49 NM
 IC 30-025-70765-81

LEA
ARCO OIL & GAS CO.

Langlie Mattix
5 Steeler, E. L. "WN" Page #2
Sec 19, T23S, R37E

NM

3-16-81 Continued
Swbd 1 BLW w/tr oil in 2 hrs (3418-3695)
Frac (3418-3695) 40,000 gals gel wtr +
20,000 gals CO₂ + 102,000# sd
Swbd 35 BLW w/tr oil in 8 hrs (3418-3695)
3-23-81 TD 3898; PBD 3805; SI
4-24-81 TD 3898; PBD 3805; Ppg
Ppd 6 BO + 11 BW + 40 MCFGPD in 24 hrs
(3418-3695)
4-28-81 TD 3898; PBD 3805; SI
5-29-81 TD 3898; PBD 3805; Tstg
Perf (Yates) 2913-3112 w/23 shots (overall)
6-2-31 NM

5-29-81 Continued
Swbd SW (2913-3112)
Sqzd 2913-3112 & DOC
6-8-81 TD 3898; PBD 3805; Complete
LOG TOPS: Yates 2910, Seven Rivers 3135
Queen 3490
LOG RUN: CBND
Rig Released 1-30-81
6-13-81 COMPLETION ISSUED

6-2-31 NM
IC 30-025-70560-80