

COUNTY LEA
 OPR ARCO OIL & GAS CO.
 NO 3
 Sec 34, T23S, R36E
 1930' ESL, 1980' FSL, 1980' Sec
 9 mi. NW/Ja
 8 5/8" at 1235' w/43' gas
 5 1/2" at 3750' w/121' gas
 2 3/8" at 3470'

IP (Yates-Seven Rivers) Perfs 3305-3612' F 15' 40"
 based on 24 hr test thru. on 3/1/80. GGR 15,467' /
 Pkr; TF (NR)

100% Hendo

F.R. 1-21-80
 (Yates-Seven Rivers)
 2-13-80 Drig 476'
 2-20-80 TD 3750'; NOCT
 2-28-80 TD 3750'; PED 3704'; Prep Acid
 Perf (Yates-Seven Rivers) @ 3305', 3310', 3315',
 3320', 3325', 3330', 3335', 3340', 3345', 3350',
 3355', 3360', 3365', 3370', 3375', 3380', 3385',
 3-7-80 TD 3750'; PED 3704'; Swbg
 Acid (3305-3612') 2000 gals .15%
 Prep (3305-3612') 10,000 gals + 10000
 3-13-80 TD 3750'; PED 3704'; Tstg
 Flwd 10 BC w/ 3 BW + gas @ 517 MCF/D @ 1000 psi
 (3305-3612')
 6-16-80 TD 3750'; PED 3704'; Complete
 LOG TOPS: Yates 3374', Seven Rivers 3374'
 LOGS RUN: BELL MELL, CNDI, CRD, GONV
 BHT 95 deg
 Rig Released 2-19-80
 6-21-80 COMPLETION ISSUED 6-3-27 10.
 IC 30-123-7

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.

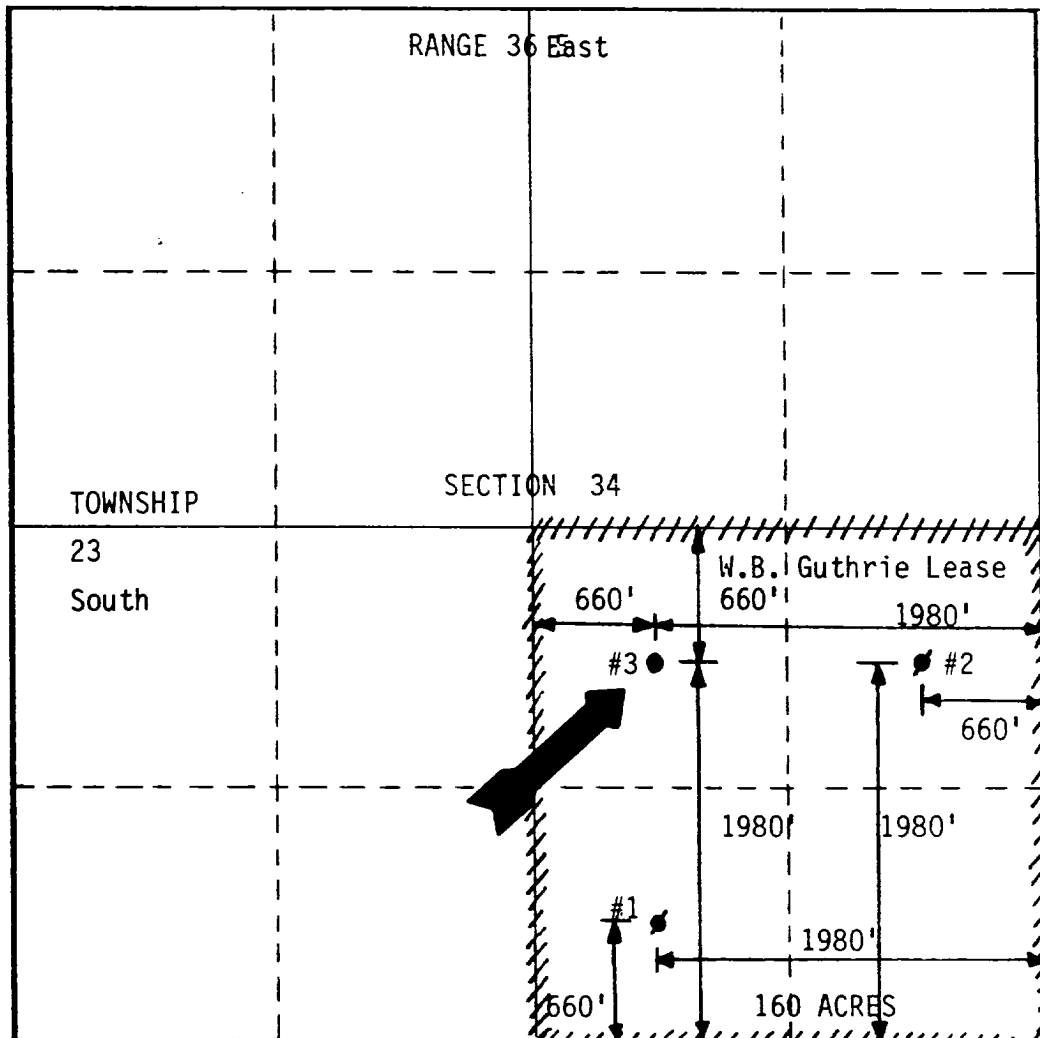
Operator ARCO Oil & Gas Co.			Lease W. B. Guthrie WN		Well No. 3
Unit Letter J	Section 34	Township 23S	Range 36E	County Lea	
Actual Footage Location of Well: 1980 feet from the south line and 1980 feet from the East line					
Ground Level Elev. 3382'	Producing Formation Yates Seven Rivers		Pool Jalmat Pro Gas		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? **NA**

☐ 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.

Cindy Ellis

Name
Cindy Ellis

Position
Engineer

Company
ARCO Oil & Gas

Date
8/7/85

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.

COUNTY LEA FIELD Jalmat STATE NM
 OPR ARCO OIL & GAS CO. API 30-025-26630
 NO 3 LEASE Guthrie, W.B. "WN" MAP
Sec 34, T23S, R36E CO-ORD
1980' ESL, 1980' FEL of Sec 6-3-27 NM
9 mi NW/Jal SPD 2-11-80 CMP 3-11-80

CSC 8 5/8" at 1235' w/467 sx 5 1/2" at 3750' w/1210 sx 2 3/8" at 3470'	WELL CLASS: INIT D FIN DO LSE CODE			
	FORMATION	DATUM	FORMATION	DATUM
	ID 3750' (SVRV)		PBD 3704'	

IP (Yates-Seven Rivers) Perfs 3305-3612' F 15 BOPD + 3 BW. Pot based on 24 hr test thru chk (NR). GOR 23,467; gty 38.9; CP Pkr; TP (NR)

CONTR Hondo OPRSELEV 3380'GL, 3391'KB PD 3750' RT

F.R. 1-21-80
 (Yates-Seven Rivers)
 2-13-80 Drlg 470'
 2-20-80 TD 3750'; WOCT
 2-28-80 TD 3750'; PBD 3704'; Prep Acid
 Perf (Yates-Seven Rivers) @ 3305', 3318', 3323', 3329', 3354', 3358', 3387', 3389', 3612'
 3-7-80 TD 3750'; PBD 3704'; Swbg
 Acid (3305-3612') 2000 gals (15%)
 Frac (3305-3612') 10,000 gals + 9000# sd
 3-13-80 TD 3750'; PBD 3704'; Tstg
 Flwd 10 BO + 5 BW + gas @ 317 MCFGPD in 24 hrs (3305-3612')
 6-16-80 TD 3750'; PBD 3704'; Complete
 LOG TOPS: Yates 3074', Seven Rivers 3356'
 LOGS RUN: DILL, MLAT, CNDL, GRL, CBND, ACSL, VD
 BHT 95 deg
 Rig Released 2-19-80
 6-21-80 COMPLETION ISSUED 6-3-27 NM
 IC 30-025-70026-80