NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

F C-102 Supersedes C-128 Effective 1-1-65

676

All distances must be from the outer boundaries of the Section 10.00 Well No. Western Oil Producers, Inc. Amoco State 1 Init Letter Section Townshir 1 N 28 16S Lea Actual Footage Location of Well: 660 West South feet from the line and hound Level Elev. Producing Formation Dedicated Acreage: 4218.2 Morrow 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 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 Commis-CERTIFICATION Ammended Acerage I hereby certify that the information con-Dedication tained herein is true and complete to the (See original Plat) best of my knowledge and belief. Arnold Newkirk Supt. Western Oil Prod., Inc November 17, 1980 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 1/6/77 6605 Registered Professional Engineer and/or Land Surveyor 660 i John West Certificate No.

660

1320 1650

1980 2310

2000

1000

500

NCV 1918(C)

What is the state

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Fo. a C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section Western Oil Producers Inc Amoco-State South line and 660 feet from the WesT line Formation Pool 320 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 X 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 Amended i hereby certify that the information con-Acerage Dedication tained herein is true and complete to the best of my knowledge and belief. Hesition 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. Registered Professional Engineer and or Land Surveyor John West 1320 1650 1980



	* Salandary of a C Angella	Company .	•			•
COUNTY	LEA	FIELD Ma	aljamar		© Copyrigh	nted Reproduction Prohibited
OPR	WESTERN C	IL PRODUCERS,	INC		STATE NM	
MO	1 LEASE	Amoco State	TIVC.		AP: 3()	-025-253/
	Sec 28, T	16S, R33E			SERIAL 3-	3-6_NM
	660' FSL,	660' FWL of S	inc.		MAP	
	5½ mi NE/	Maliamar	sec			
SPO	10-31-76	cup 2-28-77	T		ELEV	L85
			WELL CLASS: INIT.	D	FIN DG	
13 3	3/8" at 90	4' w/600 sx	1 Dillactions	DATUM	FORMATION	DATUM
8 5/	/8'' at. 444()' w/1150 cm	<u> </u>			
5 1/	'2" at 13.6	635' w/750 sx				
	,	933 W//JU SX				
IP (Atolea) D-	C 10 0	[™] 13,635' (MSSP)	13 595	•
MD.	cuun oras	15 12.99/-11 /	1013 1 CAOE 6	022 MCFC	SPD GORNNE	
MK;	SIWHP 35/9	#, SIBHP 6377#	ŧ	1101 (ord, don the	., gry
Mc	ranco	OPR'S	ELEV 4218' (P0 17 f	001
						500' RT

F.R. 11-1-76
(Pennsylvanian)

11-9-76
 TD 4440'; Drlg Cmt

11-16-76
 Drlg 7180'

11-30-76

TD 10,836'; Prep Drill
 DST (Kemnitz) 10,695-761', open 2 hrs 30 mins,
 GTS in 1 hr 5 mins @ TSTM, rec 708' G&OCM, 2 hr
 ISIP 2928#, FP 128-214#, 5 hr FS1P 2928#, HP
 4986-4985#, BHT 139 deg
 DST (Kemnitz) 10,751-836', open 2 hrs 30 mins,
 rec 100' oil +1212' VHO&GCM, 2 hr ISIP 3301#,
 FP 231-462#, 4 hr FS1P 2868#, HP 5034-5034#,
 BHT 139 deg

22 HI PRODUCERS, INC. 1 Amoco State Sec 28, T16S, R33E

DSI (Atoka) 12,728-984', open 2 hrs 30 mins, 3-3-6 NM

. - , -77

Continued rec 5204' GCM (Sampler rec 1450 cc's GCM @ 300#), 1 hr ISIP 5920#, FP 323-970#, 1 hr 10 min FSIP 5989#, HP 6510-6623#, BHT 152 deg DST (Atoka) 12,937-13,037', open 2 hrs 45 mins, rec NR, 2 hr ISIP 6102#, FP 3780-5306#, 5 hr FSIP 6215#, HP 6238-6124# DST (Atoka) 12,935-13,061', open 3 hrs 45 mins, GTS in 8 mins @ 7800 MCFGPD thru 3/8" chk, rec 2300' sli GCO (Sampler rec 1.4 CFG + 650 cc's oil @ 625'), 3 hr ISIP 6343#, FP 3494-4937#, 10 hr FSIP 6127#, HP 8329-8250#, MCC 166 deg GC (Atoka) 13,370-505', open 2 hrs 30 mins

GI (Atoka) 13,370-505, open 2 hrs 30 mins (MTS in 30 mins (154-1252 MCFGPD thru 1/2" chk, stab (158 MCFGPD thru 1/2" chk, SFP 127#, 3-3-6 NM

$L\Pi\Lambda$	Undesignated	NM					
WESTERN CIL	PRODUCERS, INC. 1 Amoco State	Page #3					
	Sec 28, T16S, R33E	-					
2-7-77	Continued						
	rec 882' HG,& Cond CM (Sampler rec 1 CF)	G + 100					
	cc's Cond @ 400#), 2 hr ISIP 7046#, FP 277-471#,						
	5 hr FSIP 6992#, HP 8489-8170#	, ,					
2-22-77	TD 13,635'; PBD 13,595'; Tstg "Tight"						
3-14-77	TD 13,635'; PBD 13,595'; Complete						
	Perf (Atoka) 12,997-13,003'						
	Natural						
	(Atoka) FOUR POINT GAUGES:						
	Flwd 821 MCFGPD, chk NR, 60 mins, TP 62	202#					
	Flwd 1348 MCFGPD, chk NR, 60 mins, TP						
	Flwd 2222 MCFGPD, chk NR, 60 mins, TP						
	Flwd 2781 MCFGPD, chk NR, 60 mins, TP						
	3-3-6 NM						

3-14-77 Continued
LOG TOPS: Yates 2595', Queen 3625!,
Grayburg 4255', San Andres 4425', Glorieta 5920',
Tubb 7190', Abo 7920', Wolfcamp 9695',
Kemnitz 10,694', Seaman 11,430', Atoka 12,355',
Mississippian 13,620'
3-19-77 COMPLETION ISSUED

3-3-6 NM IC 30-025-70211-76