NO. OF COPIES RECEIVED	7			ď	98 70,0	168173
DISTRIBUTION	NEW	MEXICO OU CONSE	PVATION COUNTS	รเบก	5 0	
SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION				Form C-101 Revised 14-65	
FILE]				5A. Indicate 7	Vpe of Lease
U.S.G.S.					STATE X	FEE
LAND OFFICE]				.S. State Off &	Gas Lease No.
OPERATOR	_				L-3	556
					MILLER	
APPLICATION FO	R PERMIT TO	DRILL, DEEPEN.	OR PLUG BACK		VIIIIII	
					7. Unit Agreem	ent Hame
b. Type of Well DRILL X		DEEPEN 🔲	PL	UG BACK		
OIL X CAS WELL	OTHER ZONE MULTIPLE X				8. Farm or Lease Name	
2. Name of Operator	OTHER		SINGLE ZONE	ZONE X	State Fl	<u>U</u>
Amoco Production C	ompany				9. Well No.	
3. Address of Operator					10 Field and F	Pool or Wildow
P. O. Box 68, Hobb	s, New Mexic	co 88240		#* · · · · · ·	Airstrip'	Upper Bone
4. Location of Well UNIT LETTER	L Loca		EET FROM THESOL		11 1 1 1 1 1 1 1 1	tirstrip, Wolfcami
ONIT LETTER	Local	1200 F	EET FROM THE	uthLINE	HHHH	
AND 750 FEET FROM THE	West un	FOF SEC. 25 T	WP. 18-S RGE.	34-E.MPM		
				MINIT	12. County	THINK!
					Lea	
Tillilllillilllll	Tilllilli	THIMI				
		Milli				
			9. Proposed Depth	Unner R	one Springs). Hotary or C.T.
41evalions (Show whether Di, KT, et			10,900'	Wolfe	camp	Rotary
3950.5	į.		215. Drilling Contract	or HOTT	22. Approx. D	ROTary ate Work will start
23.	Dial	ket on file		· · · · · · · · · · · · · · · · · · ·		
	Pi	ROPOSED CASING AND	CEMENT PROGRAM	A		_
SIZE OF HOLE SIZ	E OF CASING	WEIGHT BED COOT			· · · · · · · · · · · · · · · · · · ·	·
	13-3/8"	WEIGHT PER FOOT 48#	300 I			EST. TOP
12-1/4"	8 - 5/8"	28,24, 28#	4000'		culate	Surf.
7-7/8"	5-1/2"	17, 15.5, 17#			ck to 13-3/ Dove the	
1	-,-	17, 10.03 17,	110300		Springs	7316'
				Done C	opi mgs	•
Propose to drill all TD logs will be rul commerical product MUD PROGRAM:	n and evalua ion.	<pre>1 in Upper Bon ted; perforate 300' Native</pre>	and /or stim	l Wolfcamp nulate as r	zones. Af necessary i	ter reaching n attempting
	300' -	4000' Brine	water	erties-Use	e hole swee	ps as necessary.
0+6-NMOCD,H 1-HOU		•	-CMH			
N ANDVE SPACE DESCRIBE PROPOSE IVE ZONE, GIVE BLOVOIT PREVENTER PRO-	ERAM IF ANY	AGPOSAL IS TO DEEPEN O	R PLUG BACK, GIVE DAT	A ON PRESENT PR	ODUCTIVE ZONE AND	PROPOSED NEW PRODUC+
hereby certify that the information pho-	e s true and compl	ete to the best of my ki	nowledge and belief.			
(H. 1. 2. 2.	1011.					
signed 1 aud 111, 1	eving_	Title Assist.	Admin. Analy	st	Date 3-4-	83
(This space for State U	sey					
ORIGINAL SIGNED					•	
	SUPERVISOR	ONLE	· · · · · ·		DATEMAND Q	1983
CHDITIONS OF APPROVAL, IF ANY:	PUPERVISOR			· · · · · · · · · · · · · · · · · · ·	WIMK-0	
				A CONTRACTOR STATE	HALID FOR	180 DAYS
		* 1. 192	***	APPROVA	EXPIRES	918/83
				F1_75/1	S PRILLING	UNDERWAY
						•

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 Lerator Legse Well 1 Amoco Production Company State FU 6 nit Letter Section. ⇔πish.tp Finae 25 L 18 South 34 East Lea County A full Fontage Location of Well; 1980 teet from the South _test from the West .ir. und Level Elev. Producing Formation Fool Dedicated A reage: 3950.5 Upper Bone Springs Airstrip Upper Bone Springs 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 No 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, antization, 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. NOTE Assist. Admin. Analyst An Area 600'|x 800' checked with an M-Scope and no buried iP/L's were Amoco Production Company found. The elevation shown is March 4, 1983 natural ground When the location is levelled the elevation of the finished pad may be 3 to 5 higher. 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 some is true and correct to the best of my knowledge and belief. Date Surveyed February 23, 1983 Registered Professional Engineer Cettificate No 660 1320 1650 ÍOHN W. WEST NO. 676 2000

MAR 7 1983 HOURS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Lifective 1-1-65

JOHN W. WEST NO. 676

All distances must be from the outer boundaries of the Section perator Amoco Production Company State FU 6 Range endit to 25 18 South 34 East Lea County 1980 feet than the South 750 feet fmn the West Ground | gvet filev. Fremuting Formation Pool Dedicated Acreage: 3950.5 Wolfcamp Airstrip Wolfcamp 1. Outline the acreage dedicated to the subject well by colored pencil or hackure 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? If answer is "ves," 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. NOTE An Area 600'lx 800 Assist. Admin. Analýst checked with jan M-Scope and no buried P/L's Amoco Production Company found. The elevation shown is When the March 4, 1983 natural around location is levelled the elevation of the finished pad may be 3 to 5 higher. 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. February 23, 1983 Registered Ercfessional Engineer

MAR 7 1983 HOBBS OFFICE

JOUL W.P. THO-RAM BOP

- 1. BUP's to be fluid operated. BUP's and all fittings must be in good condition and rated at 3000 psi w.p. minimum.
- Equipment through which bit must pass shall be at least as large as casing size being drilled through.
- Upper kelly cock is required and shall be 3000 psi w.p. minimum. Lower kelly cock is (required)(not required).
- hydril or comparable safety valve shall be available on rig floor with connection or subs to fit any tool joint in the string. Valve to be full bore 5000 psi w.p. minimum.
- Hydril or equivalent drill pipe back pressure valve is (required)(not required).
- All equipment upstream of chokes, including kill line equipment shall be flanged or clamped and of a test pressure no less than that of the blowout preventer. All valves upstream of choke shall be (3") (4") gate valves cameron Type "F" or equivalent. All equipment downstream of chokes may be flanged or screw end gate or plug. Line from spool to manifold cross to be a minimum of 3", straight and short as possible with minimum bends. Other lines may be 2", 3" or 4". Choke manifold, beyond second valve from cross, must be positioned outside of substructure. Manifold, header and all lines must be adequately supported and properly anchored. Two inch (2") lines and valves are permitted on the kill line. All valves designated for H₂S service
- valves are permitted on the kill line. All valves designated for H₂S service are (required) (not required). Blowout preventer closing unit equipment to include accumulator capable of closing, opening and closing the bag and pipe rams with a minimum remaining pressure of 1200 psi. After closure, the remaining fluid volume will be at least 50 percent of original volume. Two independent sources of pump power are required on each closing unit installation and shall meet all IADC specifications. Operating time for closing unit shall not be greater than one minute with charging pump shut down. Time test must be witnessed by Amoco representative while nippling up and test results reported on IADC report. Failure to meet these conditions will necessitate corrective action by contractor and retesting all at contractor's expense.
- tractor and retesting all at contractor's expense.

 The accumulator must be located at least 50 feet from the well. Blowout preventer controls must be properly labeled and located as close to drillers position as feasible. Floor control valves are (required)(not required). Fluid lines from accumulator to BOP's and all remote control fluid lines are accumulator to BOP's and all remote control fluid lines.
- shall be steel, and rated at or above maximum accumulator pressure. shall be routed in bundles and adequately protected from damage. 10. Use rams in following positions:*
- Drilling Running Casing Upper ram Drill pipe Casing Blind Blind
- *Amoco District Superintendent may reverse location of rams. 11. Extensions and hand wheels to be installed and braced at all times.





