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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 1-1-78

1. A. Indicate Type of Lease
 STATE ☒ FILE ☐
 B. State Oil & Gas Lease No.
 B-2229

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		2. Well Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		SMGSAU	
3. Name of Operator Cities Service Company		B. Firm or Lease Name Tract 4	
3. Address of Operator P.O. Box 1919 Midland, TX 79702		C. Well No. 9	
4. Location of Well UNIT LETTER E LOCATED 2,615 FEET FROM THE North AND 25 FEET FROM THE West 29 17S 33E		D. Field and Pool, or Wildcat Maljamar Grayburg	
21. Elevations (Show whether DE, RT, etc.) 4,061.4 GR		20. Rotary or CTR Grayburg-SA Rotary	
22. Required/Approved Not Released		23. Date of Well Start August 15, 1978	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1,300'	1,000 sacks	circulated
7-7/8"	5-1/2"	14#	4,350'	500 sacks	TC. @ approx
					2,400'

It is proposed to drill this well to a total depth of 4,350', and complete in the Grayburg-San Andres formation.

The blowout prevention program is as follows:

1. one set of blind rams.
2. one set of drill pipe rams.

NOTE: Tract 4 well No. 2 will be converted to a water injection well and will not be produced as an oil producer, when Tract 4 well No. 9 is completed.

The acreage assigned to this well is dedicated to Phillips Petroleum Company as casinghead gas purchaser.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed E. Spullen Title Region Operations Manager Date July 12, 1978

(This space for State Use)

APPROVED BY

SUPERVISOR DISTRICT 1

CONDITIONS OF APPROVAL, IF ANY:

DATE AUG 9 1978

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OIL CONSERVATION COMM.
10022, N. H.

NEW MEXICO OIL CONSERVATION COMMISSION-
WELL LOCATION AND ACREAGE DEDICATION FORM

Form C-112
Supersedes C-128
Effective 1-1-65

All distances must be from the water boundaries of the Section

Operator Cities Service Oil Co.			Lease SE Maljamar G.S.A. Unit		Well No. 49
Unit Letter E	Section 29	Township 17 South	Range 33 East	County Lea	
Actual Footage Location of Well: 2615 feet from the North line and 25 feet from the West line					
Ground Level Elev. 4061.4	Producing Formation Grayburg - San Andres		Pool Maljamar (Grayburg-SA)		Dedicated Acreage: 40 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 Unitization

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.

	Unit Block consists of 1,080 acres. Working interests of participating companies in this proposed well are as follows:	
	Cities Service Company Phillips Petroleum Co.	75.25556% 24.74444%

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Name
Region Operations Manager

Position
Cities Service Company

Company
July 12, 1978

Date

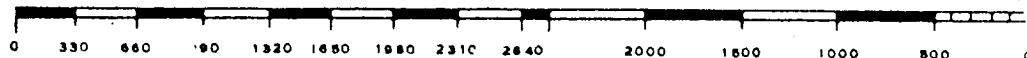
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
July 3, 1978

Registered Professional Engineer and/or Land Surveyor

Signature
Certificate No. John W. West 676

Ronald J. Eidson 3239



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CH. COMMUNICATION COMM.
WASH. D. C.