## CITIES SERVICE COMPANY **ENERGY RESOURCES GROUP**



Box 1919 Midland, Texas 79702 (915) 685-5600

No off we diest

September 15, 1981

Energy and Minerals Department Oil and Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

ATTENTION: Mr. Joe D. Ramey

RE: Request for Administrative Approval to Drill Southeast Maljamar Grayburg-San Andres Unit Tract 4 Well No. 13, Lea County, New Mexico Muljamar Pool

## Gentlemen:

Cities Service, as operator of the Southeast Maljamar Grayburg-San Andres Unit, a Secondary Recovery Project, respectfully requests administrative approval as authorized by case No. 4750, order No. R-3134-A, to drill on a non-standard location, Tract 4, Well No. 13, located 1485' FNL & 2400' FWL of Section 29-T17S-R33E, Lea County, New Mexico. The estimated total depth is 4450' and the proposed casing program is as follows:

					Est. top
Hole Size	Csg. Size	Weight/Ft.	Setting Depth	Cmt.	of Cement
12-1/4"	8-5/8"	32#	1300'	650 sx	circ.
7-7/8"	5-1/2"	15.5#	3900 <b>'</b>	200 sx	2400 <b>'</b>
4-5/8"	4" liner	9.5#	3700-4450 <b>¹</b>	75 sx	3750 <b>'</b>

The SE/4 NW/4, 40 acres will be dedicated to this well.

Thank you for consideration of our request.

Very truly yours,

CITIES SERVICE COMPANY

Elmer Startz

Region Operations Manager-Production

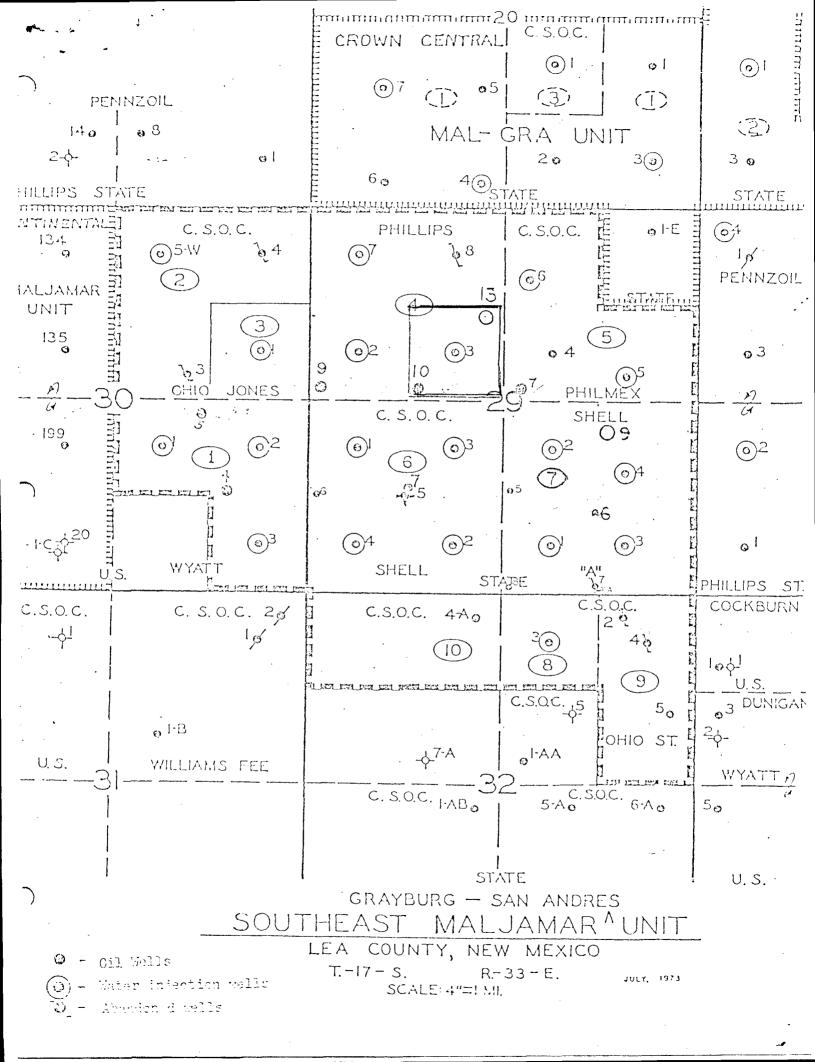
Southwest Region

E&P Division

ES:JME:1mcb

cc: Oil Conservation Division P. O. Box 1980 88240

Hobbs, New Mexico



## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-126 Effective 1-1-65

All distances must be from the outer boundaries of the Section 1 Operator 13 Tract 4 Cities Service Co. Township Unit Letter Section Ronge 29 17South 33East Actual Footage Location of Well: 1485 North feet from the line and 2400 feet from the Ground Level Elev. Producing Formation Pool Dedicated Acreage: 4092.4' GR Grayburg-San Andres Maljamar (G-SA) Асгев 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? If answer is "yes;" type of consolidation UNITIZATION X Yes 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, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION Unit block consists of 1080 acres. Working interests of I hereby certify that the information conparticipating companies in this tained herein is true and complete to the 14 85.0 proposed well are as follows: best of my knowledge and belief. Cities Service Company 75.25556 24.7444 Phillips Petrolleum Company Region Opr. Mgr. - Prod. Cities Service Company September 15, 1981 I hernby certify that the well location shown on this plat was platted from field under my supervision, and that the same true and correct to the best of my knowledge and belief. Date Surveyed Sept. 14, 1981 Registered Professional Engineer

1900

1000

800

330

...

1320 1650

2310

				* .	****	And the second second	`~v.
NO. OF COPIES RECEIVED							. :
		EW MEXICO OIL CONSERVATION COMMISSION			Form C-101		
SANTA FE	- William - Company - Comp				Revised 1-1-6	<u> </u>	
FILE				***	5A. Indicate	Type of Lease	
U.S.G.S.						<b>—</b>	
LAND OFFICE	<del></del> -					& Gas Lease No. 9	
OPERATOR					1111111	, , , , , , , , , , , , , , , , , , ,	777'
ADDI ICATIO	U FOR REPUIT TO	DDU L DEEDEN	L OD DI LIC DACK				
APPLICATIO	N FOR PERMIT TO	DRILL, DEEPEN	I, UR PLUG BACK		7. Unit Agre	ement Came	7777
	SMGSAU						
b. Type of Well DRILL X	8, Farm or Lease Name						
OIL X GAS WELL	Tract 4						
2. Name of Operator	O.HER		ZONE L	ZONE	9. Well No.		
Cities Service Com	pany				13		
3. Address of Operator	<del> </del>				10. Field an	d Pool, or Wildcat	
P.O. Box 1919 - Mi		Malja	mar (G-SA)				
4. Location of Well	l Line	THIT		Illi			
1		ATED 1485	FEET FROM THE North				[[]];
AND 2400 FEET FROM	THE West LIN	E OF SEC. 29	TWP. 17S RGE. 33	E NMPM			$\overline{H}_{i}$
					12. County		
					Lea		777
							////
				19A. Formution	7777777		7777.
			19. Proposed Depth 4450'	· -	•	20. Hotary or C.1	•
21. Elevations (show whether DF,	RT etc.) 1314 Kind	& Status Flug. Bond	21B. Drilling Contractor	Grybg-SA	Too Approx	Rotary Date Work will s	
4092.4' GR	į.	ed/Approved	Cactus Drillin	ng Co	1	ember 20, 1	
23.	Require	- Inperoved	Odecus Diliii	15 00·	1 Bept		701
	P	ROPOSED CASING A	ND CEMENT PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OT SETTING DEPTH	SACKS OF	CEMENT	EST. TO	Р
12-1/4"	8-5/8"	32#	1300' 65			circulate	d
7-7/8"	5-1/2"	15.5#	3900'	2000		2400'	
4-5/8"	4"(Liner)	9.5#	3700-4450'	75		3700'	
		İ	i	1	ı		
It is proposed to o	lm:11	+ T D	//50! and sample	. to in th	. Crearities	ma Cam' Amdu	
	owout prevention		<del>-</del>	ce in th	e Glaybu.	ig-ball Allui	65
Total College Time Division of the College Ti	owode prevention	r program is c	is lortows:				
1. One	e set of blind m	ams.					
	e set of drill p						
	P	-F					
. The acresce section	od to this 11	is dedicated	to Phillips Petr	coleum as	a casing	ghead gas	
The dereage assign	sa to furs merr						
purchaser.	ed to this well						
	ed to this well						
	ed to this well						
	ed to this well						
	ed to this well						
purchaser.				W DD7551V BB 0	DUCTIVE JONE	ANN BRADASEN VEV	V appocu
	OPOSED PROGRAM: IF I	PROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA O	N PRESENT PRO	DUCTIVE ZONE	AND PROPOSED NEV	V PRODUC
purchaser.  In above space describe pr	OPOSED PROGRAM: IF J ER PROGRAM, IF ANY.	,		N PRESENT PRO	DUCTIVE ZONE	AND PROPOSED NEV	V PRODUC
purchaser.  IN ABOVE SPACE DESCRIBE PR TIVE ZONE. GIVE BLOWOUT PREVENT	OPOSED PROGRAM: IF J ER PROGRAM, IF ANY.	lete to the best of my	knowledge and belief.				/ PRODUK
purchaser.  IN ABOVE SPACE DESCRIBE PR TIVE ZONE. GIVE BLOWOUT PREVENT	OPOSED PROGRAM: IF J ER PROGRAM, IF ANY.	lete to the best of my					V PRODUC
purchaser.  IN ABOVE SPACE DESCRIBE PR TIVE ZONE. GIVE BLOWOUT PREVENT	OPOSED PROGRAM: IF IER PROGRAM, IF ANY.  On above is true and comp	lete to the best of my	knowledge and belief.				/ PROGUE
purchaser.  IN ABOVE SPACE DESCRIBE PRITIES ZONE. GIVE BLOWOUT PREVENT  I hereby certify that the information  Signed Limits	OPOSED PROGRAM: IF IER PROGRAM, IF ANY.  On above is true and comp	lete to the best of my	knowledge and belief.				V PROGUC

CONDITIONS OF APPROVAL, IF ANY: