NO. OF COPIES RECEI	VED		RECE	Form C-103	
DISTRIBUTION	<u>ا</u>			IVED	Supersedes Old
SANTA FE		NE	EW MEXICO OIL CONSERVA		C-102 and C-103 Effective 1-1-65
FILE			APR 1	4 1971	
U.S.G.S.				1.1011	5a. Indicate Type of Lease
LAND OFFICE				_	State 🗙 Fee
OPERATOR	E.S.				5. State Oil & Gas Lease Nc.
			ARTESIA.	OFFICE	<b>K-6</b> 460
100 107 1107 7	SU	NDRY NOTICES	AND REPORTS ON WELL	_\$	
(DO NOT USE THIS FORM FOR PROPOSALS TO DELLA OR TO DEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.					
1. or.	CAS 100	ı			7. Unit Agreement Name
WELL	GAS WELL	OTHER-			
2. Name of Operator				··· ·····	8. Farm or Lease Name
Cities Service Oil Company 🗸					State CN Com.
		/// Company \	*		
		/// Company	4		9. Well No.
3. Address of Operator		New Mexico	¥		
3. Address of Operator Box 69 -	Hobbs,	New Mexico			
3. Address of Operator	Hobbs,	New Mexico		1650 FEET	9. Well No. 1 10. Field and Pool, or Wildcath the Undes i ans ted
3. Address of Operator <b>Box 69 -</b> 4. Location of Well UNIT LETTER	Hobbs,	New Mexico 1650	FROM THE South		9. Well No. 1 10. Field and Pool, or Wildcath the Undes i ans ted
3. Address of Operator <b>Box 69 -</b> 4. Location of Well UNIT LETTER	Hobbs,	New Mexico 1650	FROM THE South	24E	9. Well No. 1 10. Field and Pool, or Wildcat, Undes i gnated
3. Address of Operator <b>Box 69 -</b> 4. Location of Well UNIT LETTER	Hobbs,	New Mexi co 1650 FEET BECTION 36	T FROM THE South LIN	RANGEN	9. Well No. 1 10. Field and Pool, or Wildcat, Undes i gnated
3. Address of Operator <b>Box 69 -</b> 4. Location of Well UNIT LETTER	Hobbs,	New Mexi co 1650 FEET BECTION 36	FROM THE South LIN TOWNSHIP 22S Elevation (Show whether DF, RT	RANGEN	9. Well No. 1 10. Field and Pool, or Wildcat. Undes i gna ted MPM. 12. County
3. Address of Operator <b>Box 69 -</b> 4. Location of Well UNIT LETTER	Hobbs,	New Mexi co 1650 FEET BECTION 36	T FROM THE South LIN	RANGEN	9. Well No. 1 10. Field and Pool, or Wildcat. Undes i gna ted MPM.
3. Address of Operator <b>Box 69 -</b> 4. Location of Well UNIT LETTER	Hobbs, J	New Mexi co 1650 FEET SECTION 36 15. 1	T FROM THE South TOWNSHIP 22S Elevation (Show whether DF, RT 3833 GR (Est.)	24EN	9. Well No. 1 10. Field and Pool, or Wildcath Undes I gna ted MPM. 12. County Eddy
3. Address of Operator <b>BOX 69 –</b> 4. Location of Well UNIT LETTER THE <b>East</b> 16.	Hobbs, J	New Mexi co 1650 FEET SECTION 36 15. 1	Elevation (Show whether DF, R) 3833 GR (Est.) Box To Indicate Nature	RANGEN	9. Well No. 1 10. Field and Pool, or Wildcat. Undes i gna ted WPM. 12. County Eddy Other Data
3. Address of Operator BOX 69 - 4. Location of Well UNIT LETTER THEE85t 16.	Hobbs, J	New Mex! co           1650         FEET           SECTION         36           15.1         15.1           Eck Appropriate         15.1	Elevation (Show whether DF, R) 3833 GR (Est.) Box To Indicate Nature	RANGEN	9. Well No. 1 10. Field and Pool, or Wildcath Undes I gna ted MPM. 12. County Eddy
3. Address of Operator <b>BOX 69 –</b> 4. Location of Well UNIT LETTER THE <b>East</b> 16.	Hobbs, J LINE, S Che IOTICE C	New Mex! co           1650         FEET           SECTION         36           15.1         15.1           Eck Appropriate         15.1	FROM THE South TOWNSHIP 22S Elevation (Show whether DF, RT 3833 GR (Est.) Box To Indicate Nature O:	RANGEN	9. Well No. 1 10. Field and Pool, or Wildcath Undes I gna ted WPM. 12. County Eddy Other Data ENT REPORT OF:
3. Address of Operator <b>BOX 69 –</b> 4. Location of Well UNIT LETTER THE East 16.	Hobbs, J LINE, S Che IOTICE C	New Mex! co           1650         FEET           SECTION         36           15.1         15.1           Eck Appropriate         15.1	Elevation (Show whether DF, RT 3833 GR (Est.) Box To Indicate Nature O: PLUG AND ABANDON REME	RANGEN F, GR, etc.) of Notice, Report or SUBSEQU DIAL WORK	9, Well No. 1 10. Field and Pool, or Wildcard Undes I gna ted MPM. 12. County Eddy Other Data ENT REPORT OF: ALTERING CASING
3. Address of Operator BOX 69 - 4. Location of Well UNIT LETTER THE East THE FORM REMEDIAL WO	Hobbs, J LINE, S Che IOTICE C	New Mex! co           1650         FEET           SECTION         36           15.1         15.1           Eck Appropriate         15.1	Elevation (Show whether DF, RT 3833 GR (Est.) Box To Indicate Nature O: PLUG AND ABANDON REME COM	RANGEN F, GR, etc.) of Notice, Report or SUBSEQU dial work ience drilling opns.	9. Well No. 1 10. Field and Pool, or Wildcath Undes I gna ted WPM. 12. County Eddy Other Data ENT REPORT OF:
3. Address of Operator BOX 69 - 4. Location of Well UNIT LETTER THE East THE East 16. PERFORM REMEDIAL WO TEMPORARILY ABANDON	Hobbs, J LINE, S Che IOTICE C	New Mex! co           1650         FEET           SECTION         36           15.1         15.1           Eck Appropriate         15.1	T FROM THE South  T FROM THE 22S  Elevation (Show whether DF, R)  3833 GR (Est.)  Box To Indicate Nature  O:  PLUG AND ABANDON REME COMM CHANGE PLANS CASIN	24E NI F, GR, etc.) of Notice, Report or SUBSEQU dial work Hence drilling opns. IG test and cement job	9, Well No. 1 10. Field and Pool, or Wildcard Undes I gna ted MPM. 12. County Eddy Other Data ENT REPORT OF: ALTERING CASING
3. Address of Operator BOX 69 - 4. Location of Well UNIT LETTER THE East THE East 16. PERFORM REMEDIAL WO TEMPORARILY ABANDON	Hobbs, J LINE, S Che IOTICE C	New Mex! co           1650         FEET           SECTION         36           15.1         15.1           Eck Appropriate         15.1	T FROM THE South  T FROM THE 22S  Elevation (Show whether DF, R)  3833 GR (Est.)  Box To Indicate Nature  O:  PLUG AND ABANDON REME COMM CHANGE PLANS CASIN	RANGEN F, GR, etc.) of Notice, Report or SUBSEQU dial work ience drilling opns.	9, Well No. 1 10. Field and Pool, or Wildcard Undes I gna ted MPM. 12. County Eddy Other Data ENT REPORT OF: ALTERING CASING

T.D. 2500 Lime. Prep. to drill. Spudded @ 1:00 AM on 4-3-71. Ran 1 jt. (29') 13 3/8" OD conductor pipe set and cemented @ 29' w/2 yards of redimix concrete. Ran 77.4 jts (2487.69') 8 5/8" OD 24# K-55 casing set and cemented @ 2499.19 w/780 sacks Halliburton lite cement w/5# of Gilsonite + ## of Flocelle per sack and 2% CaCl, followed by 150 sacks Class C cement w/2% CaCl. Cement did not circulate. Plug down @ 1 AM on 4-8-71. WOC 8 hrs. Ran temp. survey. Top of cement @ 300'. Ran 1" tubing in annulus outside of 8 5/8" casing to 303'. Mixed and pumped cement down 1" tubing as follows: <u>Stege No. 2</u>: 50 sacks Class C cement w/65# of Flocele and 6% CaCl. Plug down @ noon on 4-8-71. WOC 2 hrs. Tagged top of cement @ 197'. <u>Stage No. 3</u>: 100 sacks Class C cement w/60# of Flocele and 6% CaCl. Cement circulated. Job complete @ 2:10 PM on 4-8-71. WOC 12 hrs. tested 8 5/8" casing and BOP's to 1000 PSI for 30 min. with no drop in pressure. Total WOC time for all stages was 22 hrs.

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

signed	TITLE District Manager	4/13/71
APPROVED BY IN. A. Gressett	TITLE 012 813 815 18825879P	APR 19 1971