	_	_		1	

# NEW MEXICO OIL CONSERVATION COMPLESION

Santa Fc, New Mexico

AUG 2 2 IOUU

D. C. D. ARTESIA, OFFICE

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

### AREA 640 ACRES LOCATE WELL CORRECTLY

	Granidge	Corporation (Company or Operate	ו			Re	sler Yates	State	
		(Company or Operation SE							
	Artesia			Pool	Edd	<u>V</u>		*****	County.
		feet from							
		If Stat							
		February 18							
		tor Harvey							
Address	320 Carpe	er Building	- Artes	ia, New Me	exico		••••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••
Elevation	above sea level a	at Top of Tubing	Head			The info	rmation given is	to be kept confi	dential until
••••••			., 19	OIL SAND	5 OR 201	NES - Drill	ed as Water	- lijection	Well
No. 1, fro	m	to			No. 4, 1	from		to	
No. 2, from	m	to	••••••		No. 5, f	from		to	
No. 3, from	m	<b>to</b>	••••••		No. 6, f	irom	••••••	to	•••••••

#### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1	, from	to	et	•••••••••••••••••••••••••••••••••••••••
No. 2	, from	to	ect.	
	•			- 4
140. 3	, from			
No. 4	, from	to	et	
		CASING RECOBD		*

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF BHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7"	23#	Used	517.28	HOWCO	None	None	Surface Casing
4 ½ 11	9.5#	New	1998.31	HOWCO	None	1964' - 78'	

#### MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF Casing	where Set	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9-5/8"	7"	518.78	200	Plug		· · · · · · · · · · · · · · · · · · ·
6-1/4"	4 1/2 !!	1999.31	100	Pluc		

#### **BECORD OF PRODUCTION AND STIMULATION**

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

This well was drifted and is to be used as a water injection well for waterflood operations.

Result of Production Stimulation.....

......Depth Cleaned Out.....

## BECORD OF DBILL-STEM AND SPECIAL TESTS

	cial tests or deviation surveys wer TOOLS		
Rotary tools were used fromO	feet to 2010	feet, and from	feet tofeet
Cable tools were used from	feet to	feet, and from	feet tofeet
Started Water Injection:	BRADE		
Kat			
OIL WELL: The production during	g the first 24 hours was	barrels of 1	iquid of which
was oil;	% was emulsion;	% water; and	% was sediment. A.P.I
Gravity			
GAS WELL: The production during	; the first 24 hours was	M.C.F. plus	barrels o
liquid Hydrocarbon, S	hut in Pressurelbs.		
Length of Time Shut in			
PLEASE INDICATE BELOW	FORMATION TOPS (IN CON	FORMANCE WITH GEOG	RAPHICAL SECTION OF STATE):
	FORMATION TOPS (IN CON leastern New Mexico	FORMANCE WITH GEOG	RAPHICAL SECTION OF STATE): Northwestern New Mexico
	eastern New Mexico	FORMANCE WITH GEOG	Northwestern New Mexico
South T. Anhy	eastern New Mexico 		Northwestern New Mexico Ojo Alamo
South T. Anhy T. Salt	reastern New Mexico T. Devonian T. Silurian	Т.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland
South T. Anhy T. Salt B. Salt	reastern New Mexico T. Devonian T. Silurian T. Montoya	т. т.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington
South T. Anhy T. Salt B. Salt T. Yates	T.         Devonian           T.         Silurian           T.         Silurian           T.         Montoya           T.         Simpson		Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs
South T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers	T. Devonian T. Devonian T. Silurian T. Montoya T. Simpson T. McKee	T. T. T. T. T.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Mencfee
South           T. Anhy           T. Salt           B. Salt           T. Yates	T.       Devonian         T.       Devonian         T.       Silurian         T.       Montoya         T.       Simpson         T.       McKee         T.       Ellenburger	T. T. T. T. T. T.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Mencfee Point Lookout
South           T. Anhy           T. Salt           B. Salt           T. Yates           T. 7 Rivers	T.       Devonian         T.       Devonian         T.       Silurian         T.       Montoya         T.       Simpson         T.       McKee         T.       Ellenburger         T.       Gr. Wash	T. T. T. T. T. T. T. T.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout Mancos
South           T. Anhy           T. Salt           B. Salt           T. Yates           T. 7 Rivers           T. Queen           T. Grayburg           T. San Andres	T.       Devonian         T.       Devonian         T.       Silurian         T.       Montoya         T.       Simpson         T.       McKee         T.       Ellenburger         T.       Gr. Wash         T.       Granite	T. T. T. T. T. T. T. T. T. T.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout Mancos Dakota
South           T. Anhy	T.         Devonian           T.         Devonian           T.         Silurian           T.         Silurian           T.         Montoya           T.         Simpson           T.         McKee           T.         Ellenburger           T.         Granite           T.         Granite	T. T. T. T. T. T. T. T. T. T. T. T.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menciee Point Lookout Mancos Dakota Morrison
South T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. San Andres T. Glorieta T. Drinkard	T.         Devonian           T.         Devonian           T.         Silurian           T.         Silurian           T.         Montoya           T.         Simpson           T.         McKee           T.         Ellenburger           T.         Gr. Wash           T.         T.	T. T. T. T. T. T. T. T. T. T. T. T. T.	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout Mancos Dakota Morrison Penn
South T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. San Andres T. Glorieta T. Drinkard T. Tubbs	T.         Devonian           T.         Silurian           T.         Silurian           T.         Montoya           T.         Simpson           T.         McKee           T.         Ellenburger           T.         Gr. Wash           T.         Granite           T.         T.           T.         T.	T. T. T. T. T. T. T. T. T. T. T. T. T. T	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Mencfee Point Lookout Mancos Dakota Morrison Penn
South           T. Anhy	T.         Devonian           T.         Silurian           T.         Silurian           T.         Silurian           T.         Montoya           T.         Simpson           T.         McKee           T.         Ellenburger           T.         Granite           T.         T.	T. T. T. T. T. T. T. T. T. T. T. T. T. T	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Mencfee Point Lookout Mancos Dakota Morrison Penn
South T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. Grayburg T. San Andres T. Glorieta T. Drinkard T. Tubbs	T.         Devonian           T.         Silurian           T.         Silurian           T.         Silurian           T.         Montoya           T.         Simpson           T.         McKee           T.         Ellenburger           T.         Gr. Wash           T.         T.           T.         T.	T. T. T. T. T. T. T. T. T. T. T. T. T. T	Northwestern New Mexico Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Mencfee Point Lookout Mancos Dakota Morrison Penn

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0 250 530 1115 1515 1610 1967 1980	250 530 1115 1515 1610 1967 1980 2010	250 280 585 400 95 357 : 3 30	Caliche Anhydrite Anhydrite & Red Bed Anhydrite - Lime Lime Lime & Anhydrite Sand Lime	No. Con JackAic Janta F KORATH STATE L U. S. G. RANSPO FILE	ARTESI	A DISTRI	I COMMISSION CT OFFICE 6 110N 110. FURINIS ED 1 1 1 1

#### ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator	Graridge Corporation
Name Chan	1 VAnte

August 18, 1960

Address. Box 752 - Breckenridge, Texas

Porise Production Clerk