



PHILLIPS PETROLEUM COMPANY

ODESSA, TEXAS 79762
4001 PENBROOK

NATURAL RESOURCES GROUP
Exploration and Production

December 18, 1979

Application for SWD--
Philmex No. 14, M-28-17-33,
Maljamar Grayburg-San Andres

New Mexico Department of Energy and Minerals (3)
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. Mike Holland
Geologist

Gentlemen:

In response to your subject request of November 8, 1979, the following data is submitted:

1. Tabular summary of all wells within one-half mile of the injection well detailed per Memo 3-77. Confirming conversation with Mr. Ulvog, cement tops are not available from scout records and have been calculated.
2. The only plugged and abandoned well within one-half mile of the proposed injection well is the James P. Dunigan - Cockburn No. 1 (D-33-17-33), schematic attached.

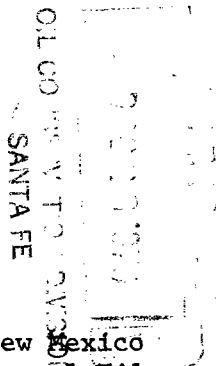
Very truly yours,

T. Harold McLemore
Area Regulation and Proration
Analyst

THM:rlh
Attachments

cc: NMOCD, Hobbs, New Mexico
SER--Houston Central Files
Odessa Central Files

Attachments



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Philmed No. 14 M-28-17-33

<u>Well Name & Location</u>	<u>T.D.</u>	<u>Csg Size & Setting Depth</u>	<u>Sacks of Cement Used</u>	<u>Estimated TOC</u>	<u>Producing Interval</u>
Pennzoil Co.--Phillips State No. 1 M-28-17-33	4440'	8-5/8" @ 354' 5-1/2" @ 4439'	250 sxs 200 sxs	Surface 3054'	4297'-4361'
Pennzoil Co.--Phillips State No. 2 L-28-17-33	4460'	8-5/8" @ 345' 5-1/2" @ 4459'	150 sxs 150 sxs	Surface 3420'	4286'-4352'
Pennzoil Co.--Phillips State No. 7 K-28-17-33	4450'	8-5/8" @ 345' 5-1/2" @ 4450'	150 sxs 100 sxs	Surface 3758'	4364'-4384'
Pennzoil Co.--Phillips State No. 8 N-28-17-33	4450'	8-5/8" @ 357' 5-1/2" @ 4449'	125 sxs 100 sxs	Surface 3757'	4281'-4356'
Pennzoil Co.--Phillips State No. 9-X O-28-17-33	4448'	8-5/8" @ 359' 5-1/2" @ 4400'	175 sxs 100 sxs	Surface 3708'	4400'-4448'
Cities Service Oil Co.--SEMGS AU 7-01 O-29-17-33	4327'	10-3/4" @ 1286' 7" @ 4032'	500 sxs 300 sxs	Surface 1970'	4032'-4327'
Cities Service Oil Co.--SEMGS AU 7-03 P-29-17-33	4340'	8-5/8" @ 1260' 5-1/2" @ 4290'	500 sxs 300 sxs	Surface 2213'	4280'-4340'
Cities Service Oil Co.--SEMGS AU 7-04 I-29-17-33	4360'	8-5/8" @ 297' 5-1/2" @ 4246'	300 sxs 800 sxs	Surface Surface	4246'-4360'
Cities Service Oil Co.--SEMGS AU 7-06 O-29-17-33	4350'	8-5/8" @ 354' 5-1/2" @ 4350'	200 sxs 435 sxs	Surface 1338'	4244'-4322'
Cities Service Oil Co.--SEMGS AU 7-07 O-29-17-33	4430'	8-5/8" @ 810' 5-1/2" @ 4429'	350 sxs 435 sxs	Surface 1417'	4292'-4360'
Cities Service Oil Co.--SEMGS AU 9-05 H-32-17-33	4476'	8-5/8" @ 1446' 7" @ 3572' 4-1/2" @ 4474'	50 sxs 50 sxs 50 sxs	1210' 3228' 4211'	4298'-4408'

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<u>Well Name & Location</u>	<u>T.D.</u>	<u>Csg Size & Setting Depth</u>	<u>Sacks of Cement Used</u>	<u>Estimated TOC</u>	<u>Producing Interval</u>
Cities Service Oil Co.--SEMGSAU 9-02 A-32-17-33	4314'	8-5/8" @ 1257' 5-1/2" @ 4050'	50 sxs 100 sxs	1021' 3358'	4050'-4314'
Cities Service Oil Co.--SEMGSAU 9-04 A-32-17-33	4271'	8" @ 1300' 7" @ 3943'	50 sxs 100 sxs	1064' 3255'	3943'-4266'
Ed Spears--U.S. Minerals Fed. No. 1 D-33-17-33	4303'	12-1/2" @ 235' 10" @ 705' 8" @ 930' 7" @ 1427' 5-1/2" @ 4278'	100 sxs	3586'	4278'-4303'
Ed Spears--U.S. Minerals Fed. No. 2 D-33-17-33	4302'	8-5/8" @ 1306' 7" @ 4104'	50 sxs 100 sxs	1070' 3416'	4104'-4302'
Ed Spears--Wyatt Phillips Fed. No. 3 E-33-17-33	4300'	7" @ 1330' 5-1/2" @ 3719'	50 sxs 50 sxs	986' 3373'	3719'-4300'
H. R. Denius--Wyatt Phillips Fed. No. 5 C-33-17-33	4305'	8" @ 1200' 7" @ 1220' 4" @ 4305'	100 sxs 50 sxs 100 sxs	814' 876' 3827'	4258'-4305'
Ed Spears--Wyatt Phillips Fed. No. 12 C-33-17-33	4310'	8-5/8" @ 224' 5-1/2" @ 4200'	50 sxs 600 sxs	Surface Surface	4200'-4310'
Ed Spears--Wyatt Phillips Fed. No. 1 C-33-17-33	4506'	10-1/2" @ 315' 4-1/2" @ 4499'	250 sxs 1200 sxs	Surface Surface	4375'-4377'
James P. Dunigan--Cockburn No. 1 D-33-17-33	8940'	13-3/8" @ 308' 8-5/8" @ 4557'	340 sxs 1950 sxs	Surface 1400'	Dry Hole P&A

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JAMES P. DUNIGAN
COCKBURN NO. 1 (D 33-17-33)
DRY HOLE

