PC
ok by yearly GOR test & allocate prod. from there.

Consolidated Oil & Gas, Inc.

LINCOLN TOWER BUILDING
1860 LINCOLN STREET
DENVER, COLORADO 80295
(303) 861-5252

P. O. Box 2038
Farmington, New Mexico 87499
(505) 632-8056

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BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

November 18, 1983

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DEC - 2 1983
OIL CONSERVATION DIVISION
SANTA FE

U. S. Department of the Interior
Bureau of Land Management
Caller Service 4104
Farmington, New Mexico 87499

Re: Arnstein 1E
NE/NW (C) 18-31-12
San Juan Co., N.M.
SF 078243

Gentlemen:

Consolidated Oil & Gas, Inc. hereby requests administrative approval to surface commingle the liquid hydrocarbons produced from this dually completed gas well. Low production volumes make it uneconomical to install separate tanks for each zone. The ownership interests of this well are the same for both zones.

As a result of our evaluation of current production and the producing characteristics of this well we have determined that a suitable allocation for the commingled liquid hydrocarbons is Dakota 50%, Mesa Verde 50%.

Attached please find a lease plat, an equipment diagram, and a data sheet of information supporting our request.

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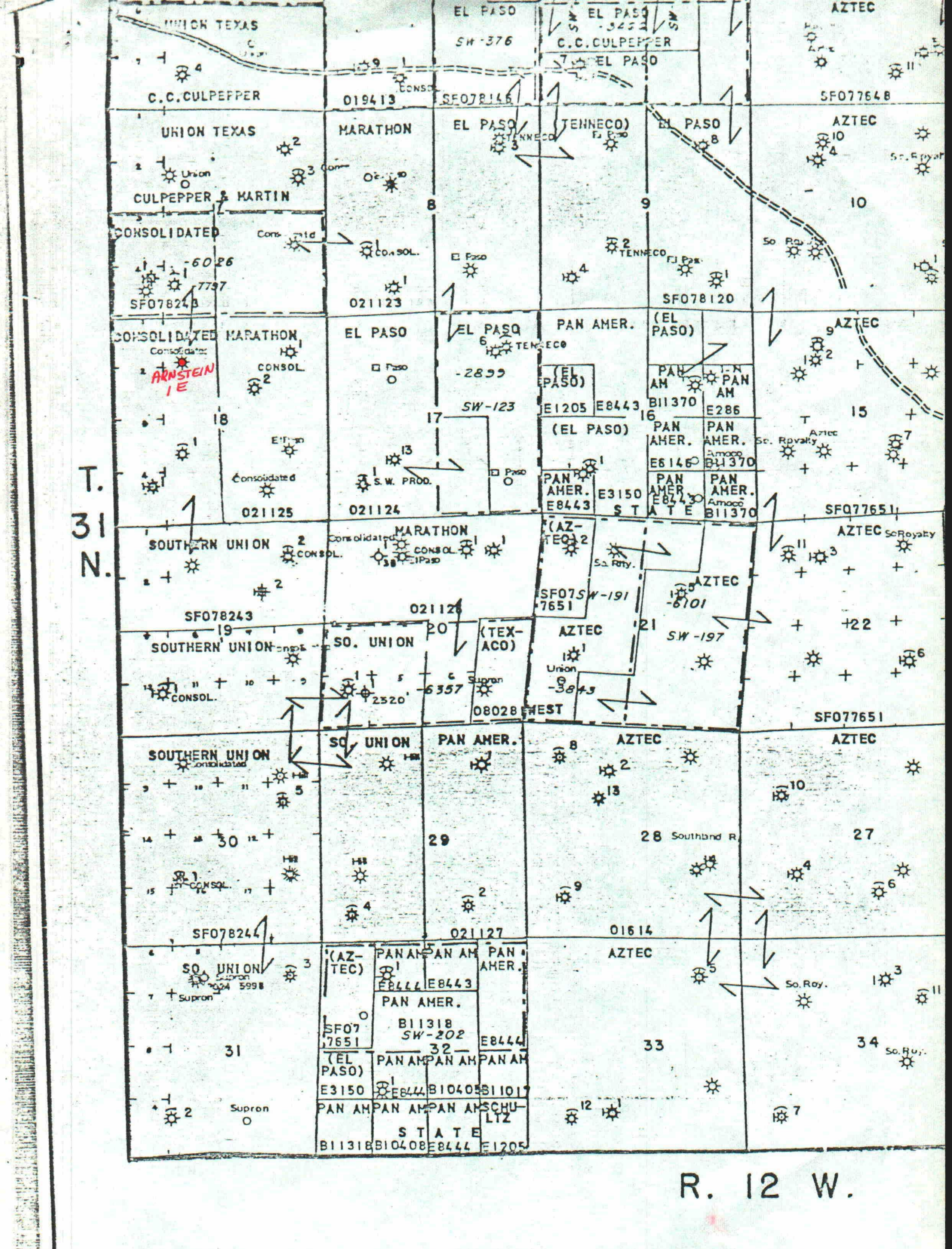
OIL CON. DIV.
DIST. 3

Very truly yours,

Barbara C. Rex

Barbara C. Rex
Production & Drilling Technician

Attachments
Copies: Mr. Joe D. Ramey
Director, N. M. State Oil Conservation Division
Mr. Ray Graham
Director, N. M. State Land Office Oil & Gas Dept.



UNION TEXAS
C.C. CULPEPPER
EL PASO
SW-376
C.C. CULPEPPER
AZTEC
019413
SF078146
SF077648
MARATHON
EL PASO
(TENNECO)
UNION TEXAS
CULPEPPER & MARTIN
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CONSOLIDATED
-6026
-7797
SF078243
021123
SF078120
CONSOLIDATED
MARATHON
EL PASO
PAN AMER.
(EL PASO)
AZTEC
ARNSTEIN 1E
-2899
SW-123
E1205
E8443
B11370
E286
18
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16
15
(EL PASO)
021125
021124
E3150
STATE
SF077651
T. 31 N.
SOUTHERN UNION
MARATHON
AZTEC
SF078243
SF07651
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-6101
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(TEXACO)
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(EL PASO)
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B11017
SCHULTZ
STATE
B11318
B10408
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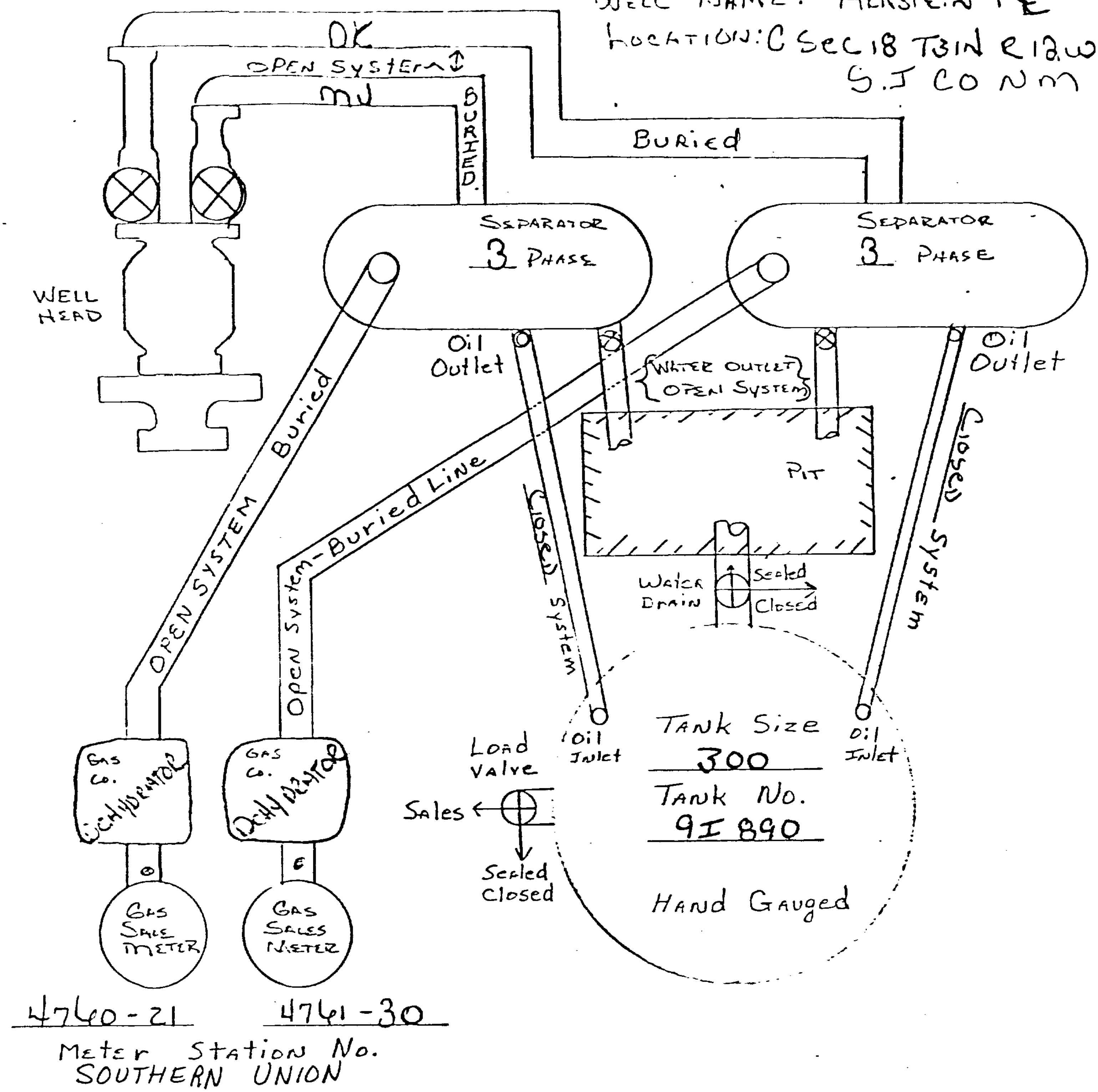
R. 12 W.

Consolidated Oil & Gas

WELL NAME: ARNSTEIN 1E
LOCATION: C Sec 18 T31N R12W
S.J CO NM



JUL 6 1984

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Arnstein 1E

Well Data Sheet

Formation DK				Formation MV		
Month 1983	Bbls	Days Prod	MCF Gas	Bbls	Days Prod	MCF Gas
March	23	24	1823	0	28	5915
April	22	23	1270	0	30	5354
May	11	6	0	0	30	5576
June	0	0	0	0	3	588
July	1	0	0	3	23	3865
Aug	0	0	0	0	24	1878
Sept	0	0	0	0	0	0

Although previous liquid hydrocarbon production has not been allocated we suggest allocating all future production. Ownership interests are the same for both zones.

Gravity: 59.0 @ 60°

Gravities are on file for each zone but no adjustment is made for gravity variance by purchasers of "Four Corners Sweet Crude". Payment by purchasers during 1983 has been approximately $29 per barrel with no adjustment for gravity.

Lease: SF 078243