

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

COPY

Form C-103
Revised 10-1-78

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER		5a. Indicate Type of Lease State ☐ Fee ☒
2. Name of Operator UNION TEXAS PETROLEUM CORPORATION		5. State Oil & Gas Lease No.
3. Address of Operator 4000 N. Big Spring, Ste. 500, Midland, TX 79705		7. Unit Agreement Name
4. Location of Well UNIT LETTER <u>M</u> <u>660</u> FEET FROM THE <u>West</u> LINE AND <u>510</u> FEET FROM THE <u>South</u> LINE, SECTION <u>34</u> TOWNSHIP <u>16S</u> RANGE <u>37E</u> NMPM.		8. Farm or Lease Name Shipp 34
15. Elevation (Show whether DF, RT, GR, etc.) 3775' GR		9. Well No. 3
		10. Field and Pool, or Whdcat Casey (Strawn)
		12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER _____

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER _____

Surface Commingling ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOBS ☐
OTHER _____

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐
OTHER _____

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

We request an Exception to Rule 303A to surface commingle the Shipp 34-1& 2 (Knowels West-Drinkard) with the Shipp 34-3 (Casey Strawn).

Attached are documents supporting this application:

1. Detailed gravities of liquid hydrocarbons, volumes, valves and expected gravity & valves.
2. A Schematic diagram of the proposed installation.
3. A plat showing locations of wells.
4. Schematic of automatic custody transfer unit and components.

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

Signed Bru White TITLE Reg. Permit Coord. DATE 2-25-87

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

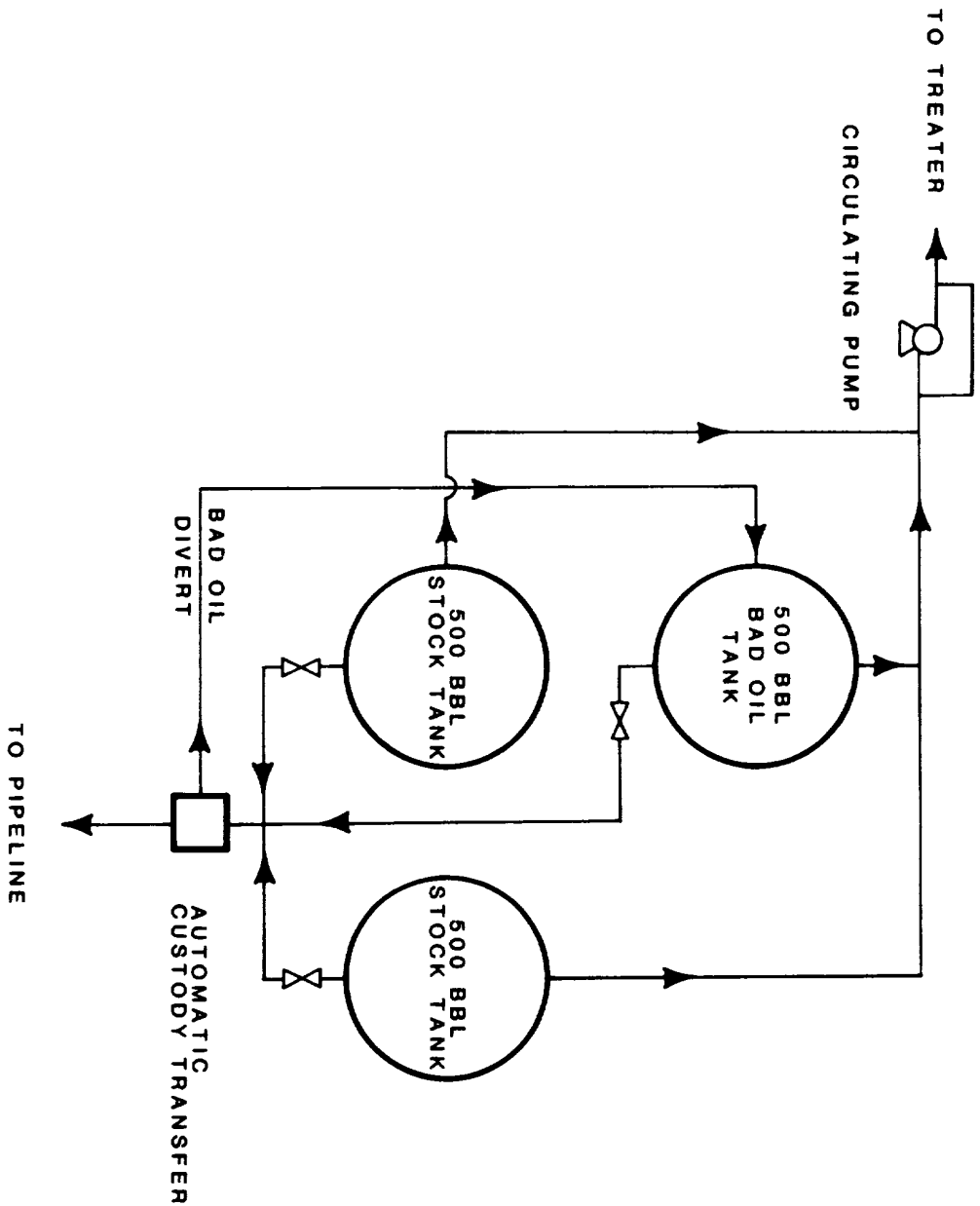
Shipp 34 Lease
Proposed Commingling Data

Knowles West (Drinkard)	Field	Casey (Strawn)
Shipp 34-1,2	Wells	Shipp 34-3
36.2° at 60° F.	Oil Gravity	42.4 at 60° F.
25	Daily Volume (BOPD)	445 (Anticipated Vol)
\$383	Daily Value	\$6814

Expected Gravity of Commingled Liquid is 42.1° at 60° F.

Expected Value of Commingled Liquid will be unchanged.

SHIP SHAPE 16 37									
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UNION TEXAS PETROLEUM

**SHIP "34" LEASE
LEA COUNTY, NEW MEXICO**

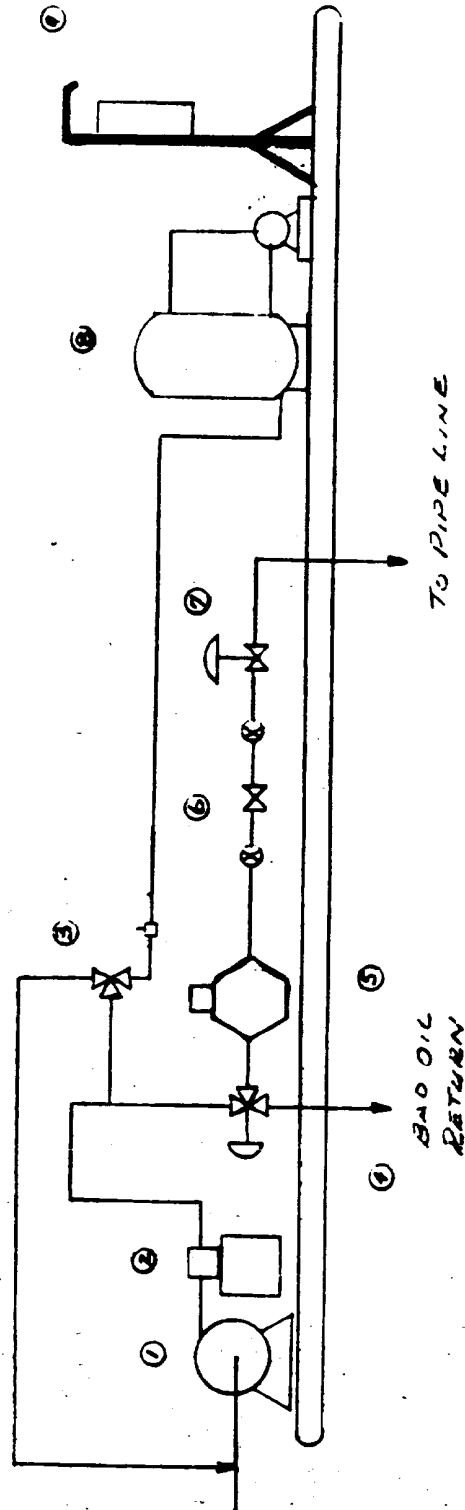
**PROPOSED AUTOMATIC CUSTODY
TRANSFER INSTALLATION**

Sec.34, T-16-S, R-37-E

MIDLAND DISTRICT

GEOL.	DATE	ENG.	DATE	LAND	DATE	WELLS
		G.R.H.	2/87			

1. Pump and Motor
2. Automatic Air Eliminator and Strainer
3. Electric Sampler
4. Electric bad oil diverting valve
5. P. D. Meter
6. Meter proving system with leak detectors
7. Back Pressure Valve
8. 20 gallon Sample container with Electric Mixer
9. Control Panel, Monitor, Monthly Allowable Counter



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LEASE AUTOMATIC CUSTODY TRANSFER

Union Texas Petroleum

DRAWN	DATE
CHECK'D	SCALE
APPROVED	
CUSTOMER	
SHOP ORDER NO.	

DRAWING FILE NO.

D

REVISION NO.



NATIONAL TANK COMPANY, TULSA, OKLA., U.S.A.

LACT COMPONENTS

Shipp Lease - Section 34, T-15-6, R-37-E, Lea County, New Mexico

- (A) GOULDS, Model 3750-55 Size 1-1/4 x 1-1/2 x 7 centrifugal pump with 6-3/4" impeller and 3-HP drip proof meter, 3 phase, 220/440 3500 RPM. Pump discharge pressure for 30 GPM @ 50 psi.
- (B) A. O. Smith Combination Air Eliminator and Strainer, Model TEB-6 with standard mesh strainer installed.
- (C) A. O. Smith P.D. meter Model S-13-B with automatic temperature compensation, impulse transmitter, corrosion resistance trim, large numeral reset counter, gross register non-reset counter.
- (D) Diverting valve, Model DQY-204, three way two position valve with solenoid valve operator.
- (E) Sampler, NTCO Model 2501-A with volume regulator probe installed down stream of pump, coupled to a N-20G 20 gallon plastic coated sample container, sight glasses, relief valve, pressure gauge, seals and a electric operated mixing pump with hand switch.
- (F) Pressure gauge located down stream of pump.
- (G) Sample cock located adjacent to the sampler.
- (H) Meter prover loop consisting of 2" L.P. valves with seals, 2" double seal gate valve with tell tale, 2-2" Evertite couplers with dust caps.
- (I) Back Pressure Valve National Model RDSG-201 20-50 psi range.
- (J) Instruments, Inc. Monitor Model 1728 fail safe, 0-30 sec. time delay, 30" Coaxial cable connector, with 2X-201, 2" G plastic coated probe installed in pump discharge, unit to be rack mounted in weather proof box with seals and window.

(K) Control Panel include:

- (a) NEMA Housing Std.
- (b) Master fuse disconnect, hand off automatic switch 3 phase fuse system, size 1 motor starter with heater coils.
- (c) Meter Monitor, two time systems, with relay circuit for front and back side protection.
- (d) Monthly allowable counter in sealable box with hand reset.
- (e) 110 volt weather proof outlet.
- (f) 3/4 KVA transformer
- (g) Lightning arrestor
- (h) Seven panel to give unit operation sequence with motor reset.
- (i) Relays to inner lock system for automatic operation.
- (j) Rotating Beacon
- (k) Inner connecting piping to be plastic-coated.
- (l) Monitor and Panel to be rack mounted to conform with current NEMA Standards