

OIL WELL CEMENTING CO.

RADIOACTIVITY LOG

NATURAL GAMMA RADIATION

INDUCED GAMMA RADIATION

COMPANY ILLAMEX OIL, INCORPORATE BILE WELL TERRY # 2 FIELD Atoka County Eddy State N. M.	COMPANY ILLAMEX OIL, INCORPOR-		Location
	ATED FILE		1650' from E/L
	WELL TERRY # 2		990' from N/L
	FIELD Atoka		Sec. 2
	COUNTY Eddy STATE New Mex		Twp. 18-S
	SEC. 2 TWP. 18-S RGE. 26-E		Rge. 26-E
SURVEY		GR-NG	Elev. R.T 3310'
			K.B.N.A.
			Grd. 3305'

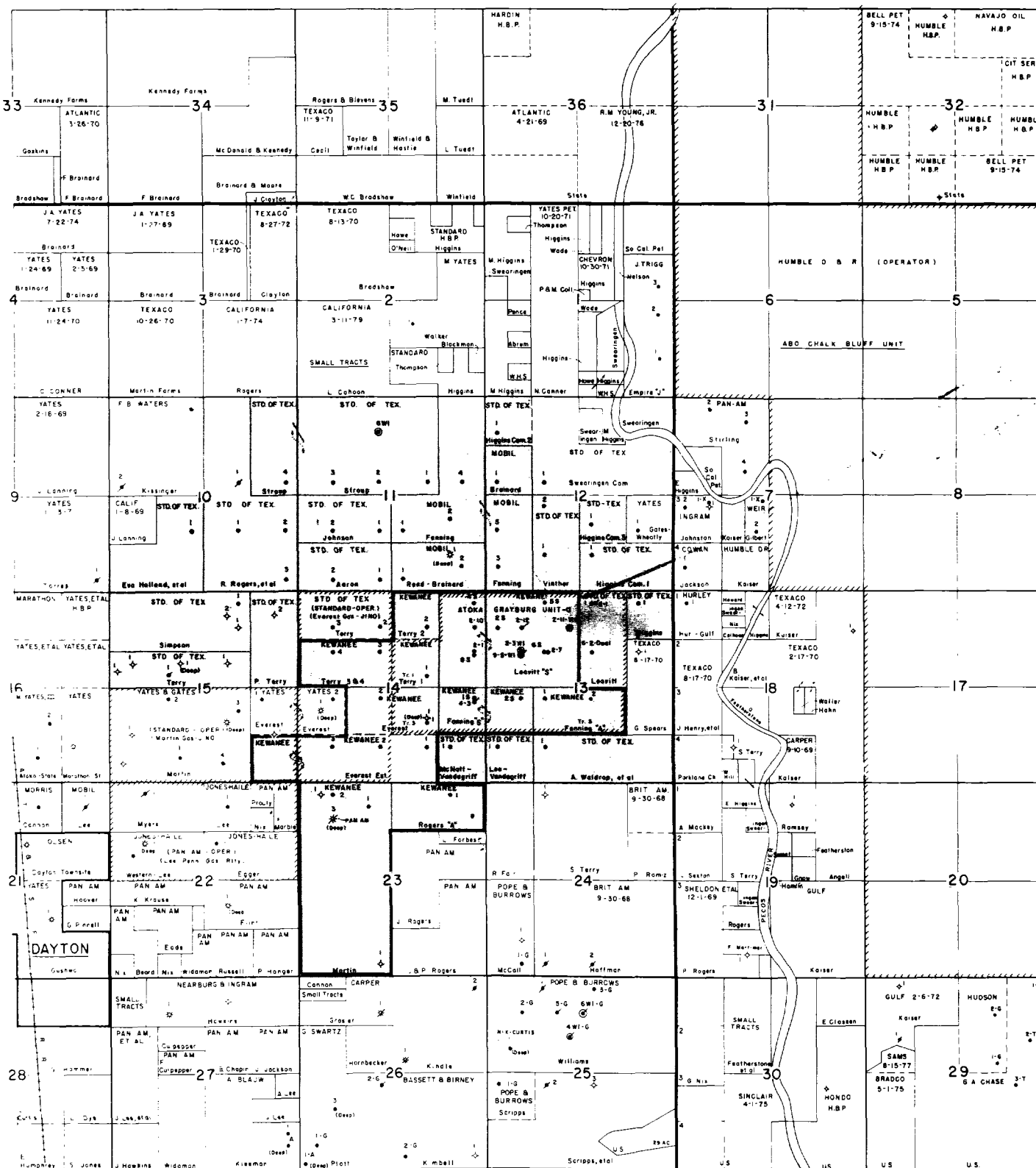
Log Measured From	Rotary Table	Elevation	3310'
Drilling Measured From	Rotary Table	Elevation	3310'
Permanent Datum	Ground level	Elevation	3305'

Type Log	GAMMA	N. GAMMA		
Run No.	ONE	ONE		
Date	4-5-57	4-5-57		
Footage Logged	1693'	1693'		
Total Depth, Driller	1700'	1700'		
Total Depth, Logged	1693'	1703'		
Type of Fluid in Hole	Mud	Mud		
Fluid Level		195		
Max. Temp.	81 F	81 F	F	F
Neutron Source Strength		400 mg		
Source to Center of Counter	in.	19 in.	in.	in.
Length Meas. Device in	29 in	14 in		
O.D. of Instrument in	3 5/8"	3 5/8"		
Time Constant - sec.	2	2		
Logging Speed Ft. min.	See Remarks		EXHIBIT "D"	
Neutron Source Code		Purple	Terry #2	
Truck No.	4018		Typical Injection Well	
Recorded by	P.C. Harris			
Witnessed by	M.W. Jones			

T
17
ST
18
ST
17
ST
18
S

R 26 E

R 27 E

EXHIBIT A
LEASE OWNERSHIP MAP

LEGEND		Kewanee Oil Company		DIVISION: WEST TEXAS		REVISION	
○ LOCATION	● ADD GAS WELL	LEAVITT AREA		DISTRICT: MALJAMAR		1	1
○ CL. WELL	○ WATER WELL	EDDY COUNTY, NEW MEXICO		SCALE: 1" = 1000'		2	2
○ DRY HOLE	○ WATER SUPPLY WELL			500' 0" 600' 1320' 2640'		3	3
○ GAS WELL	○ SALT WATER DISPOSAL			FILE		4	4
○ ADD. C. WELL	○ BRAYBURN WELL			W - 201		5	5

PROPOSED UNIT AREA

R 26 E

R 27 E

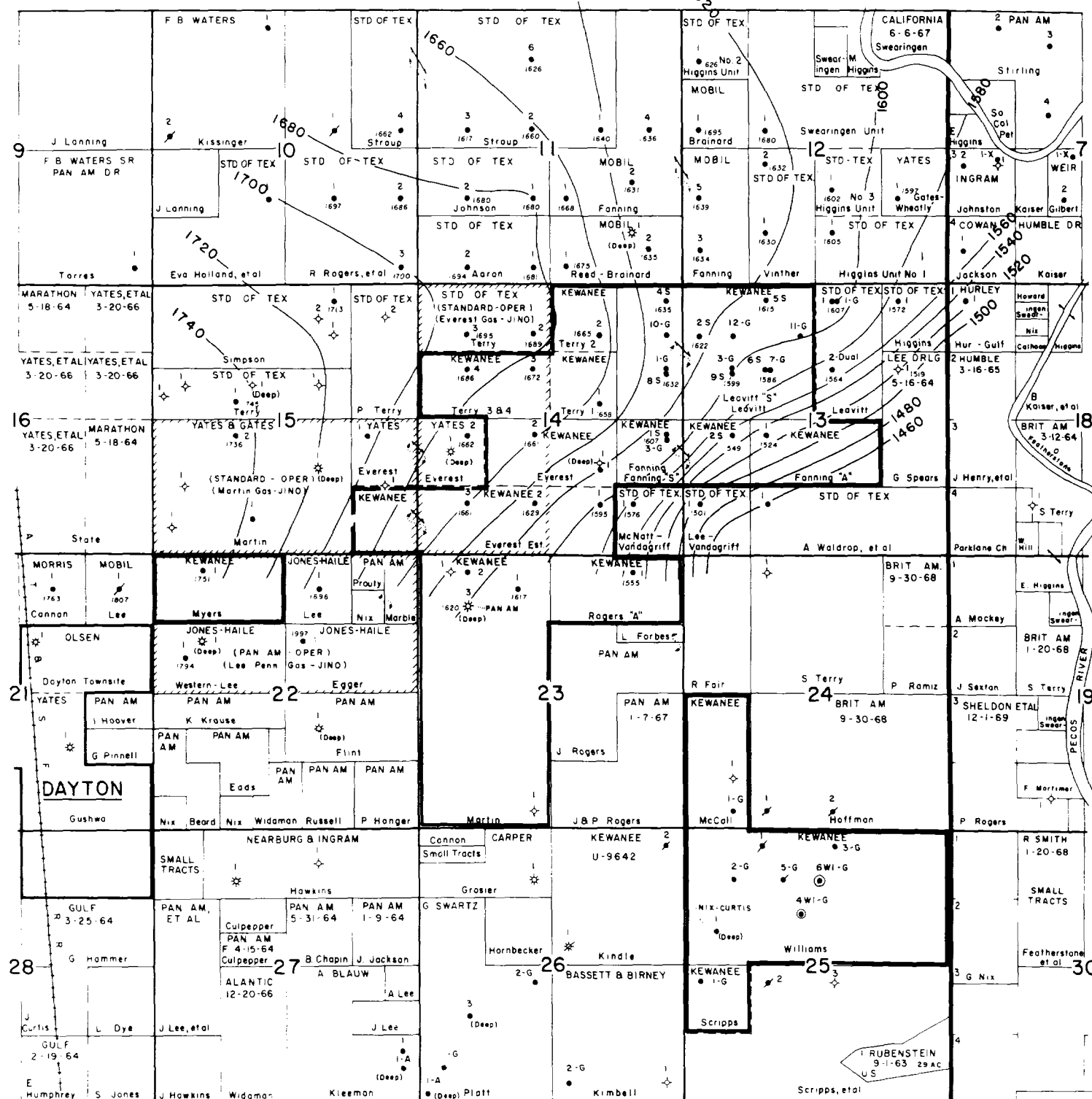
T
18
ST
18
S

EXHIBIT C
ATOKA SAN ANDRES FIELD
Structure Map
Top of Pay-Slaughter "C"

LEGEND	
○ LOCATION	★ ABC GAS WELL
● OIL WELL	⊙ WATER INPUT WELL
⊙ DRY HOLE	⊙ WTR SUPPLY WELL
⊙ GAS WELL	⊙ SALT WTR DISPOSAL
⊙ ABC OIL WELL	⊙ GRAYBURG WELL
	⊙ SAN ANDRES WELL

KEWANEE OIL COMPANY

LEAVITT AREA

EDDY COUNTY, NEW MEXICO

DIVISION WEST TEXAS

DISTRICT MALJAMAR

SCALE 1" = 1000'

500 0 660 1320 2640

REVISED	
Drawn	FILE
Trace	FILE
Checked	FILE
Date	FILE
3-2-64	W - 201

