

1R - 411

REPORTS

DATE:

4/2004



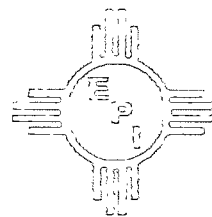
CLAY OSBORN RANCH SITES SUMMARY APRIL 2004

JALMAT 22A 2000-10614
GROUND WATER MONITORING

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SITE MAPS

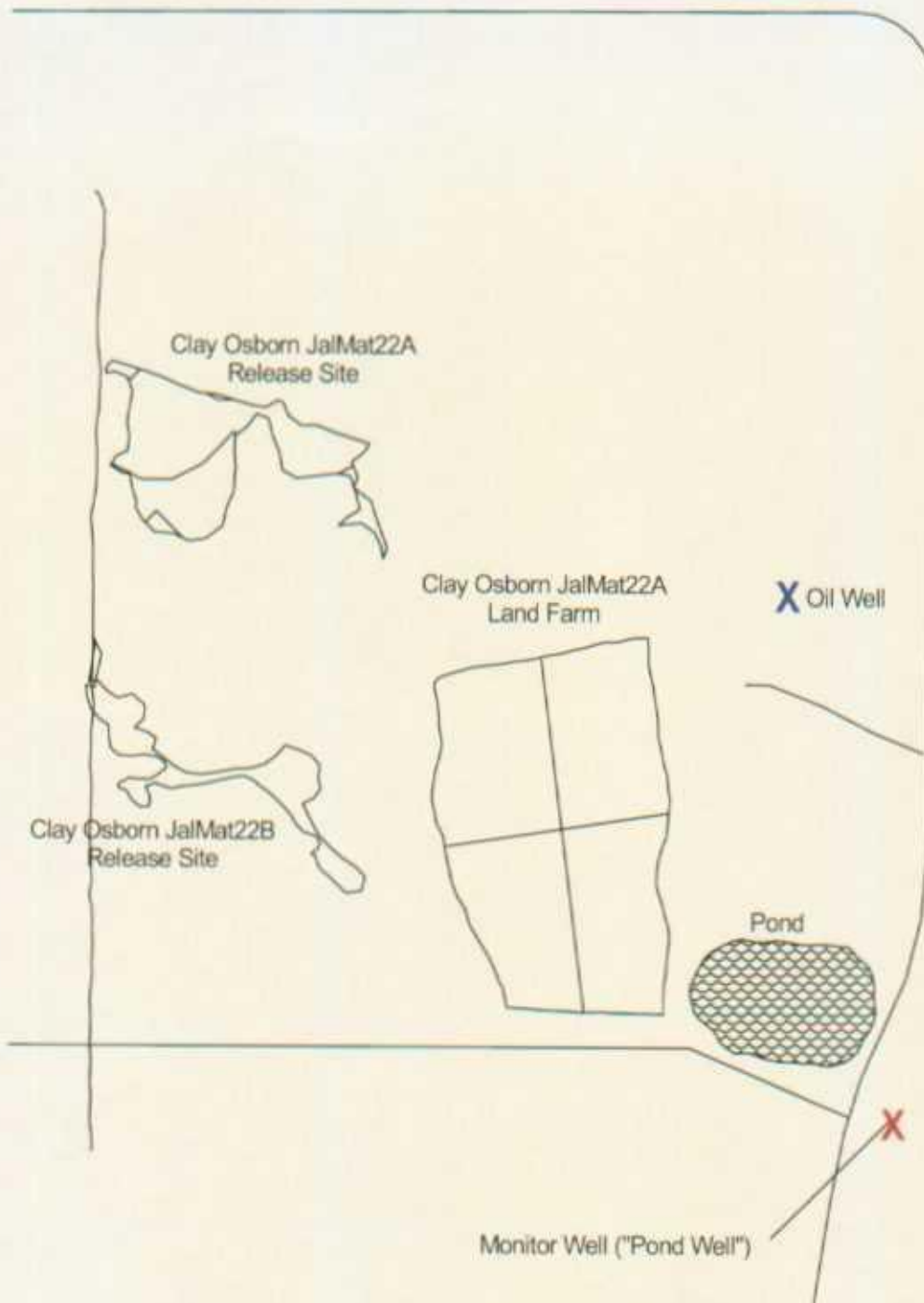


Plate 2 - Site GPS Demarcation LINK Energy LLC Clay Osborn JaiMat 22A 2000-10614	Lea County, New Mexico UL-E Section 18 T25S R37E N32° 07' 58" W103° 12' 38" Elevation: 3133-ft amsl	DWG BY: John Good March - 2004 SCALE: 0 500 Feet	REVISED: 
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Analytical Results Summary Table

Link Energy LLC - Clay Osborn Jalmat #22A 2000-10614 - Ground Water Monitoring														
Sample Date	Sampling Area	Water Depth (ft - btc ¹)	SAMPLE ID#	VOC ² ppm	GRO ³ mg/Kg	DRO ⁴ mg/Kg	TPH ⁵ mg/Kg	BTEX ⁶ mg/Kg	Benzene mg/Kg	Toluene mg/Kg	Ethyl Benzene mg/Kg	Total Xylenes mg/Kg	Cl ⁻ mg/Kg	TDS mg/Kg
7/3/2001	Monitor Well - "PW"	64.21	ECO7301PW					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001		
1/23/2002	Monitor Well - "PW"	64.00	WECOPW12302MW					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	228.0	1360.0
4/15/2002	Monitor Well - "PW"		WECOPW41502					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001		
7/8/2002	Monitor Well - "PW"	65.09	WECOPW7802					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	215.0	1130.0
10/5/2002	Monitor Well - "PW"	64.58	WECOPW10502MW					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001		
2/17/2003	Monitor Well - "PW"		WECOPW21703MW					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001		
10/7/2003	Monitor Well - "PW"	64.07	WLECOPW10703					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001		
1/27/2004	Monitor Well - "PW"	63.89	WECOPW12704MW					< 0.001	< 0.001	< 0.001	< 0.001	< 0.001		
¹ btc = below top of casing (~4-ft) ² VOC = Volatile Organic Constituents; (note: 100 ppm Isobutylene calibration gas = 101 ppm) ³ GRO - Gasoline Range Organics (Detection Limit = 5 mg/Kg) ⁴ DRO - Diesel Range Organics (Detection Limit = 2.5 mg/Kg) ⁵ TPH - Total Petroleum Hydrocarbon (GRO+DRO) ⁶ BTEX = Sum of CoC's (Detection Limits = 0.02 mg/Kg; 0.04 mg/Kg for total Xylenes) Note: Reported detection limits are considered "de minimus" values and are included in the TPH and BTEX summations.														