

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO. <u>90-025-26279</u>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-229
7. Lease Name or Unit Agreement Name Arnott-Ramsay "NCT-B"
8. Well No. 7
9. Pool name or Wildcat Jalmat

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. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	
2. Name of Operator Doyle Hartman	
3. Address of Operator P. O. Box 10426, Midland, TX 79702	
4. Well Location Unit Letter <u>I</u> : <u>2310</u> Feet From The <u>South</u> Line and <u>990</u> Feet From The <u>East</u> Line Section <u>32</u> Township <u>25-S</u> Range <u>37-E</u> NMPM <u>Lea</u> County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 2997 G. L.	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	Squeeze Langlie Mattix Perfs. <input checked="" type="checkbox"/>
	OTHER: Add Jalmat Perfs. <input checked="" type="checkbox"/>

12. 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.

On 7-2-91 pulled rods and tubing. Ran 4-3/4" bit and 3-1/2" drill collars with foam, drilled cement from 3108' to 3140' and then broke loose CIBP at 3140'. Pushed CIBP to 3220' RKB. Rigged up HLS and logged well with CDL-GR-CCL log. Set E-Z Drill cement retainer at 3160' RKB. Squeezed Langlie Mattix perfs. from 3168' to 3190' (12 holes) with 100 sx of API Class-C cement. SSIP = 1000 psi. New PBTD @ 3159' RKB. Added 26 new perforations to Jalmat interval with one new shot each at: 2618, 2624, 2633, 2638, 2655, 2661, 2663, 2673, 2694, 2705, 2707, 2827, 2841, 2844, 2853, 2855, 2861, 2864, 2909, 3037, 3042, 3053, 3077, 3082, 3084, 3086. ~~2910, 2911, 2912, 2913, 2914, 2915, 2916, 2917, 2918, 2919, 2920, 2921, 2922, 2923, 2924, 2925, 2926, 2927, 2928, 2929, 2930, 2931, 2932, 2933, 2934, 2935, 2936, 2937, 2938, 2939, 2940, 2941, 2942, 2943, 2944, 2945, 2946, 2947, 2948, 2949, 2950.~~ Ran 2-3/8" tubing and landed at 3126' RKB. Ran 1-1/4" insert pump and placed well to pumping at 9 X 64 X 1-1/4. Work completed 7-3-91.

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

SIGNATURE Patrick K. Worrell TITLE Engineer DATE 7-8-91

TYPE OR PRINT NAME Patrick K. Worrell TELEPHONE NO. 915/684-4011

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

OK

JUL 15 1991