AP - 002

STAGE 1 & 2 WORKPLANS

DATE:

MAR. 7,2000

GALLAGHER, YOUNG, LEWIS, HAMPTON & DOWNEY

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March 7, 2000

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. William C. Olsen Hydrologist Energy, Minerals and Natural Resources Department Oil Conservation Division 2040 S. Pacheco Santa FE, New Mexico 87505

Re: STAGE 2 ABATEMENT PLAN PROPOSAL

FORMER SHELL GRIMES TANK BATTERY AND WESTGATE

SUBDIVISION, LEA COUNTY, NEW MEXICO

Dear Mr. Olsen:

Pursuant to your request, this letter is intended to provide information available to us concerning the abandoned well site on Mr. Greg Chandler's residential property located at 1506 N. Cobb Street in the Westgate Subdivision. As we discussed by telephone, our concern is not limited to the wellhead area, but would particularly include the area of the drilling pits and/or work-over pits associated with this well.

Please find enclosed well file documents pertaining to the plugging and abandonment of this well and an excerpt from a map generated by Shell's consultants further evidencing the location of this well site. In addition, please find enclosed photographs of area of the wellhead and of Mr. Chandler's house which has incurred severe cracking and structural damage which may be related to construction over all or part of such a pit.

Finally, it would not be realistic to believe that this is the only well site with former associated pits within the Westgate Subdivision that would require investigation and delineation. Therefore, it was our understanding that the OCD would require Shell to identify and adequately

Mr. William C. Olsen March 7, 2000 Page 2

investigate the potential hazards from not only this well site, but also from all other such well sites located within the subdivision. Please advise.

Should you have any questions, please call me.

Very truly yours,

Andrew Sher

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional

instructions in the Rules and Regu	lations of t	he Commission. Indicate Nature of Re	port by Checking B	blow	
REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RES	ULT OF TEST	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL	x	REPORT ON RECOPERATION	OMPLETION	REPORT ON (Other)	
Following is a report on the	work done	·		Hobbs, New Mexical (Place)	3 .,
Shell Oil Company	,		***************************************	Grimes (Leue)	··-··
Hobbs Pipe & Supp				in the NW 1/4 SW 1/4 of Se	
T.18-S , R. 38-B , NMPM.,	Воже	rs.	Pool,	Lea	County
The Dates of this work were as folo	w::	eptember 30 thr	u October 3.	.953	
Plugged and abandoned 1) Loaded hole with mu 2) Spotted 6 sacks cem 3) Shot and pulled 106	Grimes d ent plu	g in 4-1/2" cas	ing:	Exhibit "B"	
4) Spotted 60' cement	plug fr	om 1260' to 132	0'in 4-1/2" ca	sing	
(5) Spotted 5 sack cem		•			
(6) Spotted 3 sack cem marker as required Witnessed by H. B. Bro	by Rul	e 202. Well PL	ugged & abando	ossing and erected 4" NED 10-3-53. Production Foreman (Title)	
Approved: OIL CONSERVATI	ON COM	MISSION	to the best of my	at the information given above is true a knowledge. Original signed P. D. Leigh F. D. Leigh	by
	(ame)		Position	Division Mechanical Engir	neer_
Oil & Gas Inspector	JA	N 29 1954	Representing	Shell Oil Company Box 1957, Hobbs, New Hea	100

(Title)

#8 Shell,	
UnitK	
1980AS Ft. From South	
1980 " West"	
Oilling Stortal Aug 18, 1947	
11" hole to 400'	
7% ho_3150	
got3,1947 to 3280 ft. Completion.	
10 300 Tt. Corplettan.	
Exhibit "C"	

ii ...

LEGEND

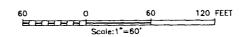
SOIL VAPOR TPH CONCENTRATION

- = 1-5 PPM
- = 6-10 PPM
- = 11-100 PPM
- $\widehat{\bigcirc} = > 100$

NH (GSA) <u>#</u>241

ANY

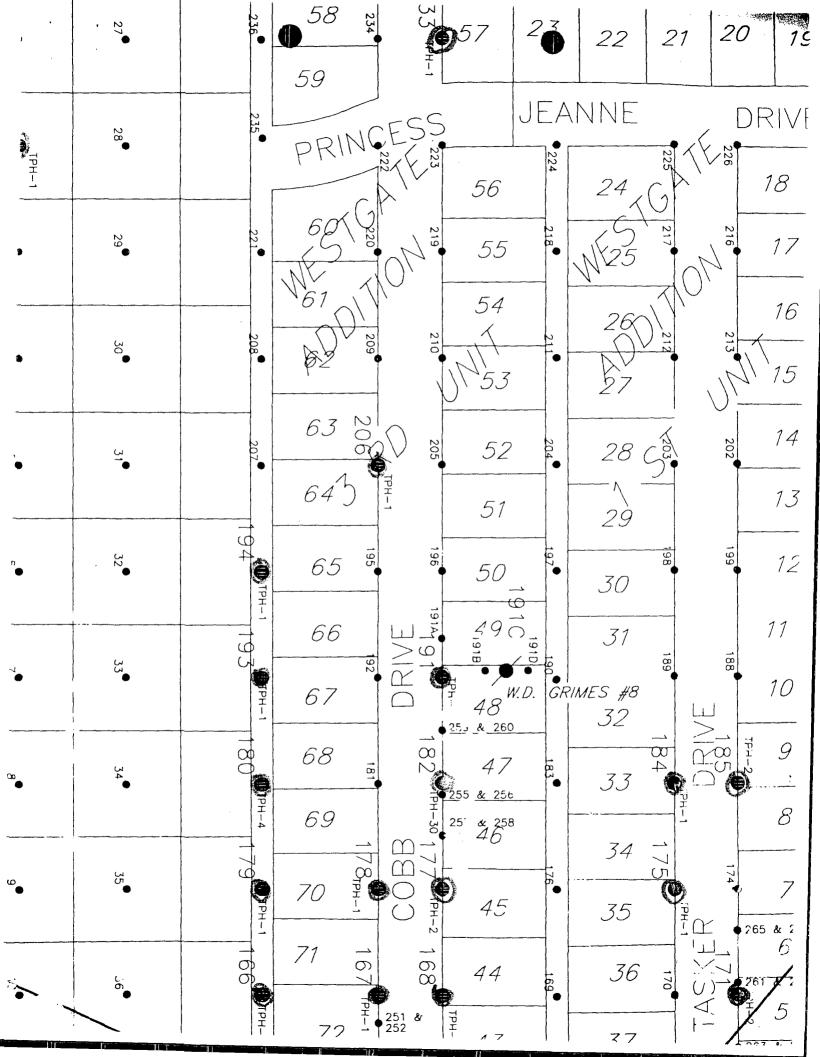
• = NON-DETECT



BBC INTERNATIONAL, INC. / ARCADIS GERAGHTY & MILLER

SOIL VAPOR SURVEY SAMPLE POINTS-100 FOOT GRID SPACING
FIRST, SECOND, AND THIRD UNITS OF WESTGATE ADDITIONS
LOCATED IN THE WEST HALF OF SECTION 28,
TOWNSHIP 18 SOUTH, RANGE 38 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

Surveyed By: LAMLESS	Drawn By: DMCC	Lost Rev.: 6/14/99	9-017
Date Begin: 5/11/98	Octa: 5/12/98	Disk: <i>89C</i>	
Date End: 9/1/98	Approved By:	Sheet 1 of 1	FIGURE 4
 Project #: 98110738	Filename: FIGURE4		,,00,12





5-19-99 1506 Nl. Cobb Chundler South Side Wall



5-19-99 1506 N. Cabb Chandler East Wall

