Submit 1 Copies to Appropries Diena Office

State of New Metico Energy Minerals and Natural Resources Department

Funs	C	.1(IJ	
Revise	d	1.	141)

DISTRICT 1 P.O. BOX 1980, HOREY HIM 85240	OIL CONSERVATION DIVISION		lives .	
בובואוכד בו	P.O. Box 2088		WELL AM NO.	
PO. Drawer DD, Azzaia NM 88210 Santa Fe, New Mexico 87504-2088		30-025-05929 5. In Scale Type of Lease		
DISTRICT III 1000 Ro Briza Rd., Asiec, NM 87410		·	STATE FEE X	
			6. State Oil & Car Leave No.	
DIFFERENT RESERVE (FORM C-10	ES AND REPORTS ON WE CSALS TO DRILL OR TO DEEPER DR. USE "APPLICATION FOR PE 1) FOR SUCH PROPOSALS.)	Y OR PILLO BACK TO A	7. Levie Name or Unit Agreement Name	
1. Type of Well: Oil Will X WELL 2. Nume of Operator	OTH ES		NORTH MONUMENT G/SA UNIT	
AMERADA HESS CORPORATI	ION		L Well No.	
POST OFFICE DRAWER D, 4. Well Location			9. Pool same or William EUNICE MONUMENT G/SA	
Uzit Letter <u>G</u> : 2314	Feet From The NORTH	Lise and231() Feed From The EAST Line	
	10. Elevason (Show whether	DF, RKB, RT, GR, etc.)	LEA CONT	
II. Check Ap NOTICE OF INTER	propriate Box to Indicate NTION TO:	Nature of Notice, Re	SPONENT PEROPE OF	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	SUBSEQUENT REPORT OF:		
TEMPORARILY ABANDON	CHANGE PLANS	REMEDIAL WORK ALTERING CASING		
PULL OR ALTER CASING		COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT CASING TEST AND CEMENT 108		
OTHER:		OTHER:		
12. Describe Proposed or Completed Operations work) SEE RULE 1103.	s (Clearly state all persinent details, a	nd five pertinent dates, includ	ing extinated date of starting any proposed	
NMGSAU #2007 (01-06-9	95 Thru 01-16-95)			
and installed 6" 600 BC Set packer at 32' and p for 35 mins. Casing he intermediate casing strimmediate flow out the and packer. Removed 6" Removed 8" 600 x 6" 600 slips. Speared 5-1/2"	OP. TIH w/5-1/2" furessure tested downeld. Note: No prescings. Attempted to 7-5/8" x 5-1/2" annual 600 BOP. Unable to 0 OCT tubing spool.	well service rig llbore packer and the tubing to 5% sure or flow on pressure 5-1/2" ulus. Released work gas off 7-9 found 5-1/2" cas 0,000# to remove 00 x 6" 600 adap	11-3/4" surface or 7-5/8" casing above packer w/ the packer and TOH w/1 jt. 5/8" intermediate casing. sing below packing in slips. Stacked out 5-1/2" ter spool and 6" 600 BOP.	
ול א מים או לים ול אים בין לים ול אולים ולים אולים א	complete to the boat of my increasing and	(Continu	ıed On Next Page)	
SONATURE Verry Ha	weey m	sr. Staff As	sistant DATE 01-17-95	
Terry L. H	arvey		теления чо. 393-2144	
	· Land			
WIRDYID LY	o Biordo e Corto. 		•	
CONDITIONS OF AFFSO VAL, IF ANY:	, ,,,,		DATE	
		This Approval of Abandonment Expi	Temporary /-/-99	

(01-06-95 Thru 01-16-95) Continued

Rotary Wireline moved in and rigged up. Free pointed 5-1/2" casing. Found casing 100% stuck at 2,200', 50% free at 1,750', 80% free at 1,500' and 1,250' and 100% free at 1,000'. Backed off 5-1/2" casing at 39.39'. TOH L.D. w/11.40' of 5-1/2" 17# cut off casing, 1 jt. 5-1/2" 22.2# internal FJ drill pipe (27.99'), and spear. TIH w/7-5/8" Model "G" RBP, retrieving head, and 2 jts. of 2-7/8" tubing. Set and got off RBP at 40'. TOH w/2 jts. of 2-7/8" tubing and retrieving head. Loaded 7-5/8" intermediate casing. Tested RBP to 420 psi. Test Held. Dumped 2 sacks sand down 7-5/8" casing and removed 6" 600 BOP. Unbolted and removed 8" 600 x 6" 600 adapter spool. Checked well explosion and found well gas free. Cut 11-3/4" surface and 7-5/8" intermediate casing strings. Removed 11-3/4" x 11" 2M OCT casing head w/2-2 LPO and 11"-2M x 9" 2M OCT casing spool w/2-2" LPO. Weld on 11-3/4" SJ x SJ and 7-5/8" SJ x 8rd collars. Installed 11-3/4" casing stub x 13-5/8" National casing head with 2-2" flanged outlets and installed 7-5/8" 26.4# casing stub. Landed 7-5/8" casing in slips, cut off casing, and installed seals. Installed 13-5/8"-3M x 11"-3M OCT casing spool w/2-2" LPO. Pressure tested flanges and seals. Test held. Installed 11"-3M x 7-1/16"-3M National DP-70 tubing spool and 6" 900 BOP. TIH w/retrieving head and 1 jt. 2-7/8" tubing. Circ. sand off and release RBP. TOH w/7-5/8" Model "G" RBP. Unflanged 11"-3M x 7-1/16"-3M tubing spool and removed BOP and spool. P.U. and TIH w/1 jt. 5-1/2" 14# casing (43.26') and screwed into 5-1/2" casing string. Landed 5-1/2" casing in slips w/65,000# and cut off casing (272'). Left (41.04') in well as top jt. of 5-1/2" production string. Installed 11"-3M x 7-1/16"-3M National DP-70 tubing spool and 6" 900 BOP. Pressure tested flanges and seals. Held pressure. Found 105 psi, gas, on 7-5/8" x 5-1/2" casing annulus. Loaded and pressured tested 5-1/2" casing to 500 psi. Casing held. Rotary Wireline moved in and rigged up. Shot 2 circ. holes at 1,009'. Pressured 5-1/2" casing to 1,400 psi but unable to break down perforations. Attempted to pump down 7-5/8" intermediate casing at 1,000 psi but still failed to circ. Appears 5-1/2" casing has not been perforated. Rotary Wireline reperforated 5-1/2" casing at 1,009'. Broke circulation out 7-5/8" x 5-1/2" casing annulus. Returns w/LCM fibers and gypsum. Est. inj. rate of 1-3/4 BPM at 750 psi. Pumped 185 bbls. to clean up. Pumped dye and saw return in 39 bbls. Calc. fluid volume of 40 bbls. TIH w/5-1/2" fullbore packer, and p.u. 22 jts. of 2-7/8" tubing. Set packer at 690'. Pressure tested annulus to 550 psi. Est. inj. rate of 1-1/2 BPM at 800 psi. Pumped 100 bbls. Halliburton moved in and rigged up. Pressured 5-1/2" casing to 500 psi. Est. inj. rate of 2 BPM at 650 psi with full circulation out 7-5/8" x 5-1/2" casing annulus. Circulate cement to surface w/157 sacks Class "C" cement displaced w/9-1/2 bbls. fresh water. Closed 7-5/8" intermediate casing valve and pressured to 1,000 psi. Note: circ. 41 sacks cement to pit. Calc. TOC inside 5-1/2" casing at 950'. Halliburton rigged down and moved out. Closed in. Waiting on cement. Tubing pressure 280# and 7-5/8" intermediate 0#. TOH w/22 jts. of 2-7/8" tubing, SN and 5-1/2" fullbore packer. Note: cement to surface inside 7-5/8" x 5-1/2" casing annulus. TIH w/4-1/2" bit, p.u. 6 3-1/8" drill collars, and 26 jts. of 2-7/8" tubing. Tagged cement at 958'. P.U. power swivel and installed stripper head. Drilled cement from 958'-1,011'. Fell out of cement

NMGSAU #2007 Tage 3

(01-06-95 Thru 01-16-95) Continued

and drilled cement stringers to 1,023'. L.D. swivel. Pressure tested 5-1/2" casing to 500 psi and charted 30 min. test. Well passed prior operator casing integrity test. P.U. off racks w/6 jts. of 2-7/8" tubing. Bit at 1,228'. Circ. well w/packer fluid. TOH l.d. w/34 jts. of 2-7/8" tubing, 6 3-1/8" drill collars and 4-1/2" bit. Removed 6" 900 BOP and installed 7-1/16" 3M x 2-7/8" National "J" tubing hanger. X-Pert Well Service rigged down and cleaned location.

Note: Well TA'd for future NMGSAU well.

